2008

2008

4" Field Monitor

5.6" Field Monitor

6.4" Monitor

47" HD w/ Video & RGB

TOTE VISION®

The Leader in LCD Monitors
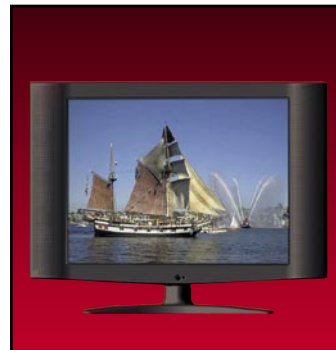
32" HD w/ Video & RGB

7" HD Monitor

20" w/ Video & RGB

8" Monitor

15.4" HD w/ Video & RGB
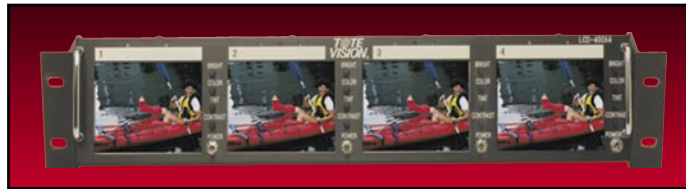
4" Monitor, 90° tilting, Quad Rack Mount Unit

10.4" TV

7" HD Monitor Dual Rack Mount Unit

LCD-4700HD

The Biggest Thing in LCD HD Monitors

ToTe VISION

Active Matrix 47" Color LCD HD Monitor

- **True HD displays 1080p/i without down scaling. (also supports 480p/i, 576p/i, 720p)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- **PIP: Picture in picture capability**

- 2 built-in speakers provide 3D MTS stereo and superior listening pleasure.
- SRS technology provides surround sound experience.
- Enviromental protection includes power-saving capabilities, and the unit emits no x-radiation.
- Absence of video oscillations and user selection of color temperature (9300º, 7500º, 6500º) provides enhanced viewing pleasure.
- Hard anti-glare coating enhances viewing pleasure.
- Composite, S-Video, component, HDMI, DVI, and PC capability
- Top controls for channel up/down, volume up/down, source, menu
- Case made of durable plastic (black color)
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Built-in removable desk stand included
- Includes built-in power supply 100~200 VAC.
- Wireless remote control works within 30 feet.
- Widescreen 16:9 aspect ratio, 4:3, zoom

Optional Accessories

WM- 4700VT	Heavy duty dual arm mount for LCD-4700HD, 200 lbs. limit, 4-way adjustable
WM- 3742	Fixed wall mount bracket

WM - 3742

Resolution: 1920 (H) x 1080 (V) dots
Brightness rating: 550 cd/m² (Nit)
Contrast Ratio: 1600:1

Display:	47.0" TFT LCD active matrix
Back Light:	Built-in (24 CCFT)
Input Signal:	Composite NTSC/PAL, S-Video, component, analog RGB, HDMI, DVI
PC compatibility:	IBM compatible
Dot Pitch:	0.5415(V) x 0.5415(H)mm
Colors:	16.7M
Number of Pixels:	2,073,600
Response Time:	8/8mS (rising/falling)
Audio output:	10W x 2
Speakers (separate):	10W + 10W
Viewing angle L/R/T/B:	89/89/89/89 degrees
Pixel Configuration:	Stripe
Input Signal Level::	1.0V P-P (positive) 75 Ohm
Dimensions (WHD):	1165 x 870 x 340mm / 45.9" x 34.3" x 13.4"
Dimension w/o deskstand	1165 x 830 x 130mm / 45.9" x 32.7" x 5.1"
Actual visible screen size (WH):	1018 x 572mm / 42.6" x 22.5"
Operating temperature/humidity:	50 ~ 104°F / 10 ~ 40°C, 20% ~ 90% humidity
Power Requirements:	100 ~ 240 VAC , 50/60 Hz
Power Consumption:	236 W (max)
Rear Terminal Connections:	[RCA video IN and RCA R/L IN audio jack] x 2 S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs] , [RCA Y/Cb/Cr & R/L audio inputs] RCA audio R & L output, PC audio IN jack, 15-pin D-sub, AC IN, 9-pin RS-232, HDMI, DVI
Net Weight:	80.9 lbs. w/o desk stand
Gross Weight:	100.4 lbs.

©2008 ToteVision   50K

LCD-4200HD
LCD-4000HD

with RS-232 and HDMI & DVI

The Biggest Thing in LCD HD Monitors

Active Matrix 42" and 40" Color LCD HDTV Monitor

- **True HD displays 1080p/i without down scaling (also supports 480p/i, 567p/i, 720p)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- PIP: Picture in picture capability
- 2 rear speakers provide 3D MTS stereo and superior listening pleasure.
- SRS technology provides surround sound experience.
- Enviromental protection includes power-saving capabilities, and the unit emits no x-radiation.
- Absence of video oscillations and user selection of color temperature (9300º, 7500º, 6500º) provides enhanced viewing pleasure.
- Hard anti-glare coating enhances viewing pleasure.
- Composite, S-Video, component, HDMI, DVI and PC capability
- Top controls for volume up/down, source, menu
- Case made of durable plastic (black color)
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Built-in removable desk stand included
- Includes built-in power supply 100~200 VAC.
- Wireless remote control works within 30 feet.
- Widescreen 16:9 aspect ratio, 4:3, zoom

Optional Accessories

PLT-3742	VESA comversion plate for landscape or portrait
WM-3742VT	Fixed wall mount bracket
WM-4200VT	4-way pan/tilt wall mount bracket (order w/ PLT-3742)
WMC-2342	Ceiling mount bracket (order w/ PLT-3742)

WM-3742   WM-4200VT

Resolution: 1920 (H) x 1080 (V) dots
Brightness rating: 500 cd/m² (Nit)
Contrast Ratio: 1000:1

Display:	LCD-4200HD: 42.0" TFT LCD active matrix
	LCD-4200HD: 40.0" TFT LCD active matrix
Back Light:	Built-in (16 CCFT)
Input Signal:	Composite NTSC/PAL, S-Video, component, analog RGB, HDMI, DVI
PC compatibility:	IBM compatible
Dot Pitch:	0.681(V) x 0.227(H)mm
Colors:	16.7M
Number of Pixels:	1,049,088
Response Time:(rising/falling) :	LCD-4200HD: 16/16mS, LCD-4000HD: 10/6mS
Audio output:	8W x 2
Speakers:	8W + 8W
Viewing angle L/R/T/B:	85/85/85/85 degrees
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Dimensions (WHD):	LCD-4200HD: 1038 x 698 x 254mm / 40.9" x 27.5" x 10"
	LCD-4000HD: 1038 x 698 x 254mm / 40.9" x 27.5" x 10"
Dimensions w/o deskstand (WHD):	LCD-4200HD: 1038 x 639 x 90mm / 40.9" x 25.2" x 3.5"
	LCD-4000HD: 1038 x 639 x 90mm / 40.9" x 25.2" x 3.5"
Actual visible screen size (WH):	LCD-4200HD: 914 x 520mm / 36" x 20.5"
	LCD-4000HD: 885.6 x 498mm / 34.9" x 19.6"
Operating temperature/humidity:	32 ~ 140°F / 0 ~ 60°C, 20% ~ 90% humidity
Power Requirements:	90 ~ 240 VAC / 50 ~ 60 Hz
Power Consumption:	360 W (max)
Rear Terminal Connections:	[RCA video IN and RCA R/L IN audio jack] x 2
	S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs] ,
	[RCA Y/Cb/Cr & R/L audio inputs]
	RCA audio R & L output, PC audio IN jack,
	15-pin D-sub, AC IN, 9-pin RS-232,
	HDMI, DVI
Net Weight:	31.6 kg. / 70 lbs.
Net Weight w/o desk stand:	24 kg. / 53 lbs.
Gross Weight:	42.6 kg. / 94 lbs.

TOTE VISION®

Specifications subject to change without notice

©2008ToteVision

LCD-3700HD

with RS-232 and HDMI & DVI

The Biggest Thing in LCD HD Monitors

Active Matrix 37" Color LCD HD Monitor

- **True HD displays 1080p without down scaling. (also supports 480p/i, 576p/i, 720p, 1080i/p)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**
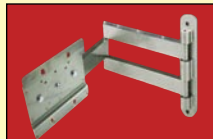
- PIP : Picture in picture capability
- 2 external speakers provide 3D MTS stereo and superior listening pleasure.
- SRS technology provides surround sound experience.
- Enviromental protection includes power-saving capabilities, and the unit emits no x-radiation.
- Absence of video oscillations and user selection of color temperature (9300º, 7500º, 6500º) provides enhanced viewing pleasure.
- Hard anti-glare coating enhances viewing pleasure.
- Composite, S-Video, component, HDMI, DVI, and PC capability
- Top controls for volume up/down, source, menu
- Case made of durable plastic (black color)
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Built-in removable desk stand included
- Includes built-in power supply 100~200 VAC.
- Wireless remote control works within 30 feet.
- Widescreen 16:9 aspect ratio, 4:3, zoom

Optional Accessories

PLT-3742	VESA comversion plate for landscape or portrait
WM-3742VT	Fixed wall mount bracket
WM-4200VT	4-way pan/tilt wall mount bracket (order w/ PLT-3742)
WMC-2342	Ceiling mount bracket (order w/ PLT-3742)

WM-3742   WM-4200VT

Resolution: 1920(H) x 1080 (V) dots
Brightness rating: 550 cd/m² (Nit)
Contrast Ratio: 800:1

Display:	37.0" TFT LCD active matrix
Back Light:	Built-in (16 CCFT)
Input Signal:	Composite NTSC/PAL, S-Video, component, analog RGB, HDMI, DVI
PC compatibility:	IBM compatible
Dot Pitch:	0.427(V) x 0.427(H)mm
Colors:	16.7M
Number of Pixels:	2,073,600
Response Time:	15/6mS (rising/falling)
Audio output:	8W x 2
Speakers:	8W + 8W
Viewing angle L/R/T/B:	85/85/85/85 degrees
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Dimensions w/ speakers & deskstand (WHD):	1093 x 623 x 230mm / 43" x 24.5" x 9.1"
Dimensions w/o speakers & deskstand (WHD):	943 x 583 x 107mm / 37.1" x 23" x 4.2"
Package dimensions:	1063 x 730 x 300mm / 41.9" x 28.7" x 11.8"
Actual visible screen size (WH):	819 x 460mm / 32.2" x 18.1"
Operating temperature/humidity:	50 ~ 104°F / 10 ~ 40°C, 20% ~ 90% humidity
Power Requirements:	100 ~ 240 VAC / 50 ~ 60 Hz
Power Consumption:	170 W (max.)
Rear Terminal Connections:	[RCA video IN and RCA R/L IN audio jack] x 2 S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs] , [RCA Y/Cb/Cr & R/L audio inputs] RCA audio R & L output, PC audio IN jack, 15-pin D-sub, AC IN, 9-pin RS-232, HDMI, DVI
Net Weight:	21.63 kg. / 47.5 lbs.
Gross Weight:	26.5 kg. / 58.4 lbs.

The Biggest Thing in HD LCD Monitors

LCD-3200HD
LCD-3200HDL
LCD-2600HD

with RS-232 and HDMI & DVI

LCD-3200HD
Shown without detachable speakers.

LCD-2600HD

Active Matrix 32" and 26" LCD HD Monitors

- **HD compatible (supports 480p/i, 720p, 1080i)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- PIP: Picture in picture capability
- Widescreen 16:9 aspect ratio, 4:3, zoom
- LCD-3200HD: 2 detachable speakers provide 3D MTS stereo and superior listening pleasure.
  LCD-2600HD: 2 built-in 10W speakers provide 3D MTS stereo and superior listening pleasure
- Environmental protection includes power-saving capabilities, and the unit emits no x-ray radiation
- Absence of video oscillations and anti-reflective hard coating provides enhanced viewing pleasure
- Composite, S-Video, component, DVI, PC
- Case made of of durable plastic (black color)
- Built-in removable desk stand included
- Wireless remote control works within 30 ft.
- 3-comb filter
- LCD-3200HD: Response time: 12/12ms (rising/falling)
  LCD-2600HD: Response time: 15/5ms (rising/falling)

Optional Accessories

PLT-2300	VESA conversion plate (for landscape & portrait positioning)
WM-3018VT	Fixed wall mount bracket
WM-4200VT	4-way pan/tilt wall mount bracket (order w/ PLT-2300)
WMC-2342	Ceiling mount (order w/ PLT-2300)

For unit in flush mount kit order model LCD-3200HDL.
Dimensions (WH): 33-3/8" x 21-3/8"
Distance between horizontal mounting holes: 32-3/8"

Resolution: 1366 (H) x 768 (V) dots
Brightness rating: 500 cd/m² (Nit)
Contrast Ratio: 800:1

Display:	LCD-3200HD: 32.0" TFT LCD active matrix
	LCD-2600HD: 26.0" TFT LCD active matrix
Input Signal:	Composite NTSC/PAL, S-Video, analog RGB, component, HDMI, DVI
PC compatibility:	IBM compatible
Colors:	16.7M
Viewing angle L/R/T/B:	85/85/85/85 degrees
Number of Pixels:	983,040
LCD-3200HD: Dimensions (WHD):	1026 x 536 x 231mm / 40.4" x 21.1" x 9.1"
LCD-2600HD: Dimensions (WHD):	804 x 536 x 230mm / 31.6" x 21.1" x 9.1"
LCD-3200HD: Dimensions w/o speakers & deskstand (WHD):	804 x 496 x 120mm / 31.7" x 19.5" x 4.7"
LCD-2600HD: Dimensions w/o deskstand (WHD):	804 x 496 x 120mm / 31.7" x 19.5" x 4.7"
Actual visible screen size (WH):	LCD-3200HD: 988 x 406mm / 38.9" x 16"
	LCD-2600HD: 567 x 340mm / 22.3" x 13.4"
Operating temperature/humidity:	50 ~ 104°F / 10 ~ 40°C, 20% ~ 90% humidity
Power Requirements:	12VDC, 10.5A
Power Consumption:	130W (max.)
Rear Terminal Connections:	[RCA video IN and RCA R/L IN audio jack] x 2 S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs] , [RCA Y/Cb/Cr & R/L audio inputs] RCA audio R & L output, PC audio IN jack, 15-pin D-sub, AC IN, 9-pin RS-232, HDMI, DVI
LCD-3200HD: Weight:	Net: 16 kg./ 35 lbs. Gross: 24 kg./ 52 lbs.
LCD-2600HD: Weight:	Net: 15.1 kg./ 33 lbs. Gross: 19 kg./ 42 lbs.

LCD-2300HD

with RS-232 and HDMI & DVI

Active Matrix 23" Color LCD HD Monitor

- **HD compatible (supports 480p/i, 720p, 1080i)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- PIP : Picture in picture capability
- 2 built-in speakers provide 3D MTS stereo and superior listening pleasure.
- Environmental protection includes power-saving capblities, and the unit emits no x-ray radiation.
- Absence of video oscillations and anti-reflective hard coating provides enhanced viewing pleasure.
- Composite, S-Video, component, DVI, RS-232, and PC capability
- Case made of durable plastic (silver color)
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Built-in removable desk stand included
- Includes switching power supply 100-240VAC, 50/60 Hz
- Closed-caption and V-chip features
- Wireless remote control works within 30 feet.
- Widescreen 16:9 aspect ratio, 4:3, zoom
- 3D-comb filter
- Response time: 15/10ms (rising/falling)

Optional Accessories

PLT-2300	VESA conversion plate (for landscape & portrait)
WM-3018VT	Fixed wall mount bracket
WM-4200VT	4-way pan/tilt wall mount bracket (order w/ PLT-2300)
WMC-2342	Ceiling mount (order w/ PLT-2300)
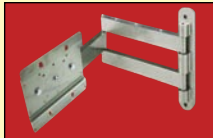
WM-3018VT   WM-4200VT

Resolution: 1366 (H) x 768 (V) dots
Brightness rating: 500 cd/m² (Nit)
Contrast Ratio: 400:1

Display:	23.0" TFT LCD active matrix
Back Light:	Built-in (12 CCFT)
Input Signal:	Composite NTSC/PAL, S-Video component, analog RGB, HDMI, DVI Has digital RGB
C compatibility:	IBM compatible
Dot Pitch:	0.39(V) x 0.39(H)mm
Colors:	16.7M
Contrast Ratio:	400:1
Number of Pixels:	983,040
Response Time:	15/10mS
Audio output:	10W x 2
Speakers:	10W + 10W
Viewing angle L/R/T/B:	85/85/85/85 degrees
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Dimensions (WHD):	720 x 475 x 240mm / 28.3" x 18.7" x 9.4"
Dimensions w/o deskstand (WHD):	720 x 413 x 81mm / 28.3" x 16.3" x 3.2"
Actual visible screen size (WH):	499 x 299mm / 19.6" x 11.8"
Operating temperature/humidity:	50 ~ 104°F / 10 ~ 40°C, 20% ~ 90% humidity
Power Requirements:	12VDC, 10A
Power Consumption:	120 W (max)
Rear Terminal Connections:	[RCA video IN and RCA R/L IN audio jack] x 2 S-Video IN jack x 2, [RCA Y/Pb/Pr inputs & R/L audio inputs] , [RCA Y/Cb/Cr & R/L audio inputs] RCA audio R & L output, PC audio IN jack, 15-pin D-sub, AC IN, 9-pin RS-232, HDMI, DVI
Net Weight:	11.58 kg. / 25.5 lbs.
Gross Weight:	14.56 kg. / 32.8 lbs.

©2008 ToteVision   50K

The Biggest Thing in Big LCD Monitors

LCD-2007HD
LCD-2007HDL
LCD-2007HDT
LCD-2007HDTL
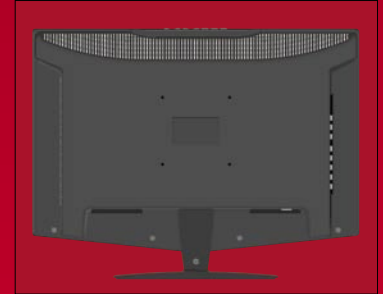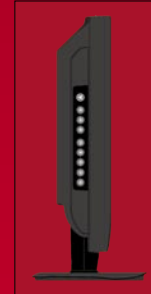
Active Matrix 20" Color LCD Monitor

• HD compatible (supports 480p/i, 576p/i, 720p, 1080i)

- Component input capability provides superior viewing pleasure
- Aspect ratio: 16:9
- Anti-glare hard coating covers glass surface
- Zoom function
- Wireless remote control
- Dual built-in front speakers for easy listening
- For color and B&W applications
- Low power consumption
- Case made of durable black ABS plastic
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Switching power supply (AC 90~240V, 50 ~ 60Hz) included
- Built-in removable desk stand included
- Built-in interface and proper cable exiting for wall or arm mounting VESA 100mm FPMPMI compliant
- Response Time: 8ms/8ms (rising/falling)

Perfect for behind-the-mirror applications. Order LCD-2007HDTL

Available 1Q08 with ATSC/NTSC/QAM tuner

Optional Accessories

HM-400	Under-cabinet hinge mount (shown below)
WM-31	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way (shown below)
WMC-1720	Ceiling mount

Resolution: 1366 (H) x 768 (V) dots
Brightness rating: 450 cd/m² (Nit)
Contrast Ratio: 700:1

Display:	20" TFT LCD active matrix
Back Light:	Built-in CCFTs
Input Signal:	Composite NTSC/PAL (auto sensing for video)
	S-Video, component,
	Analog RGB
LCD-2700HDT: RF TV Tuner:	Cable ready (ATSC/NTSC/QAM), channels 1-125 (Available 4Q07)
Colors:	16.7 M
Number of Pixels:	480,000 dots
Viewing angle L/R/T/B:	80/80/70/70 degrees
Pixel Configuration:	Stripe
Video Input Level:	1.0V p-p at 75 Ohm
Audio Input:	400 ± 50mV (rms) at 1 KHz Stereo
Audio Output:	1V P-P
Built-in Speakers:	3 W/ channel x 2
Dimensions w/ desk stand (WHD):	554.8 x 433 x 160mm / 21.8" x 17" x 6.3"
Dimensions w/o desk stand (WHD):	554.8 x 401 x 80mm / 21.8" x 15" x 2.75"
Actual visible screen size (WH):	408 x 306mm / 16" x 12"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-4 ~ 140°F or -20 ~ 60°C
Power Requirement:	100 ~ 240VAC, 50/60Hz, 12 VDC, 7A, negative ground
Power Consumption:	80 W (max)
Connectors:	RCA A/V IN jacks, S-Video
	RCA YPbPr inputs and RCA R/L audio inputs
	15-pin D-sub , PC audio IN
	Threaded "F" connector for LCD-2007HDT
	2.1mm DC IN jack
Net weight:	5 kg. / 11 lbs.
Gross weight:	6.4 kg. / 14 lbs.

Specifications subject to change without notice ©2008 ToteVision 60K

Available through:

1319 Dexter Ave. N.• Ste. 020 • Seattle, WA 98109
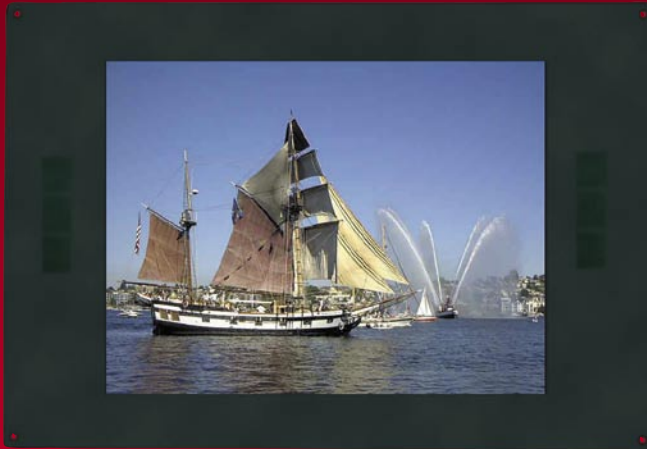Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION

The Biggest Thing in Big LCD Monitors

LCD-2003
LCD-2002V
LCD-2002VL

Unit in Flush Mount Kit

Side View

Active Matrix 20.1" Color LCD Monitor

- Hot key and remote control allow toggeling between video input signals
- Component input capability provides superior viewing pleasure
- Aspect ratio: 4:3
- Anti-glare hard coating covers glass surface
- Zoom function
- Wireless remote control
- Handle (removeable) for easy portability
- Dual built-in front speakers for easy listening
- For color and B&W applications
- Low power consumption
- Case made of durable black ABS plastic
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Switching power supply (AC 90~240V, 50 ~ 60Hz) included
- Built-in removable desk stand included
- Built-in interface and proper cable exiting for wall or arm mounting VESA 100mm FPMPMI compliant
- Response Time: 16ms/16ms (rising/falling)

LCD-2002VL Flush Mount Unit (shown above)

Dimensions (WHD): 24" x 16.5" x 2.75"
Installer's Cut-Out (WH): 21.75" x 15"
Weight: 26 lbs.

Optional Accessories

|	
HM-400	Under-cabinet hinge mount (shown below)
WM-31	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way (shown below)
WMC-1720	Ceiling mount

HM-400

WM-302

Display:	20.1" TFT LCD active matrix
Back Light:	4 Built-in CCFTs
Input Signal:	Composite NTSC/PAL (auto sensing for video)
	S-Video, component,
	Analog RGB (only for LCD-2002V/VL)
Resolution:	800(H) x 600(V) dots @ 75 Hz
Brightness rating:	500 cd/m² (Nit)
Colors:	16.7 M
Number of Pixels:	480,000 dots
Contrast Ratio:	500:1
Viewing angle L/R/T/B:	80/8060/60
Pixel Configuration:	Stripe
Video Input Level:	1.0V p-p at 75 Ohm
Audio Input:	400 ± 50mV (rms) at 1 KHz Stereo
Audio Output:	1V P-P
Built-in Speakers:	3 W/ channel x 2
Dimensions w/ desk stand (WHD):	554.8 x 433 x 160mm / 21.8" x 17" x 6.3"
Dimensions w/o desk stand (WHD):	554.8 x 401 x 80mm / 21.8" x 15" x 2.75"
Actual visible screen size (WH):	408 x 306mm / 16" x 12"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-4 ~ 140°F or -20 ~ 60°C
Power Requirement:	100 ~ 240VAC, 50/60Hz, 12 VDC, 7A, negative ground
Power Consumption:	80 W (max)
LCD-2002V: Rear Down-facing Connectors:	9-pin component IN jack,
	RCA A/V IN jacks,
	S-VHS 4-Pin Mini Din IN jack,
	Audio OUT 3.5 stereo headphone jack,
	2.1mm DC IN jack
	24-pin DVI-D (cable for PC connection included) ,
LCD-2003: Rear Down-facing Connectors:	9-pin component IN jack,
	RCA A/V IN jacks,
	BNC composite IN/OUT
	S-VHS 4-Pin Mini Din IN jack,
	Audio OUT 3.5 stereo headphone jack,
	2.1mm DC IN jack
Net weight:	5 kg. / 11 lbs.
Gross weight:	6.4 kg. / 14 lbs.

Available through:

Tote Vision

The Biggest Thing in Sunlight Readable LCD Monitors

LCD-2001VB
LCD-1701VB
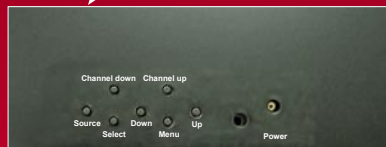# LCD-1500VB
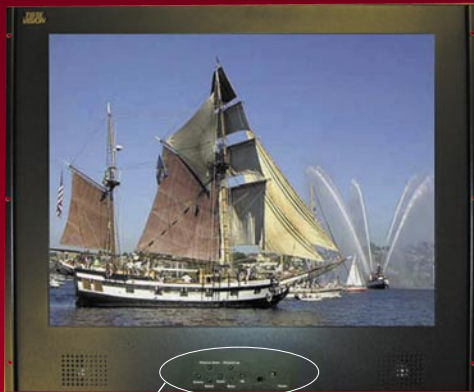
LCD-2001VB
20" in Metal Housing

LCD-1701VB
17" in Metal Housing

LCD-1500VB
15" in Metal Housing

Front button controls on LCD-2001VB

Active Matrix 20", 17", and 15" Color LCD Monitors

- **Ultra-bright technology provides sunlight reability**
- **PIP: Picture in picture capability**
- Wireless remote control allows easy access for monitor adjustment
- 4-stage brightness control
- Built-in ambient light sensor
- Built-in fan provides cooling
- On-screen display for: brightness, contrast, back light, hue, volume
- Component, composite, S-Video, & PC capability
- Slim space saving design
- For color and B&W applications
- Low power consumption
- LCD-2001VB, LCD-1701VB, and LCD-1500VB case made of black durable steel
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Includes switching power supply 90-240V, 12V, 100W
- VESA 100mm FPMPMI compliant for LCD-1701VB and LCD-2001VB
  VESA 75mm FPMPMI compliant for LCD-1500VB.
- LCD-2001VB and LCD-1701VB come with built-in speakers for audio enjoyment
- Response Time, LCD-2001VB: 6ms/16ms (rising/falling)
  Response Time, LCD-1701VB: 15ms/35ms (rising/falling)
  Response Time, LCD-1500VB: 25ms/25ms (rising/falling)

Optional Accessories
DC-1600   Factory approved car cord
HM-400   Under-cabinet hinge mount
WM-302   Wall mount with swing arm & 4-way adjustment

Touch screen is not available for the LCD-2001VB, LCD-1500VB, & LCD-1701VB.

Display:	LCD-2001VB: 20.0" TFT LCD active matrix
	LCD-1701VB: 17.0" TFT LCD active matrix
	LCD-1500VB: 15.0" TFT LCD active matrix
Input Signal:	Composite NTSC/PAL , S-Video, analog RGB
Resolution:	LCD-2001VB: 800(H) x 600(V)
	LCD-1701VB: 1280(H) x 1024(V)
	LCD-1500VB: 1024 (V) x 768 (V)
Brightness / Contrast:	LCD-2001VB: 1000 Nit / 500:1
	LCD-1701VB: 1300 Nit / 300:1
	LCD-1500VB: 1800 Nit / 350:1
Viewing angle L/R/T/B:	80/80/80/80
Speakers:	LCD-2001VB: front, 8 ohms, 5 W
	LCD-1701VB: rear, 8 ohms, 1 W, 28 x 40mm oval type (x2)
Dimensions (WHD):	LCD-2001VB: 506 x 414 x 62mm / 20" x 16.3" x 2.4"
	LCD-1701VB: 430 x 360 x 70mm / 16.9" x 14.2" x 2.8"
	LCD-1500VB - Front: 14-7/8" x 11-5/8" x 2-1/2"
	Back: 14-3/16" x 11" x 2-1/2"
Actual visible screen size (WH):	LCD-2001VB: 408 x 306mm / 16.1" x 12"
	LCD-1701VB: 337 x 270mm / 13.3" x 10.6"
	LCD-1500VB: 304 x 288mm / 11.9" x 8.2"
Rear Terminal Connections:	LCD-2001VB/1701VB/1500VB: BNC video IN/OUTjacks, 15-pin D-sub (female), S-Video, 4-pin DC IN jack, 9-pin component IN jack
Weight:	LCD-2001VB: Net: 8.1 kg. / 17.8 lbs. Gross: 12.6 kg. / 27.8 lbs.
	LCD-1701VB: Net: 8 kg. / 17.6 lbs. Gross: 8.6 kg. / 19 lbs.
	LCD-1500VB: Net: 6 kg. / 13.2 lbs. Gross: 7.3 kg. / 16 lbs.

Available through:

1319 Dexter Ave. N.• Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

Tote Vision

The Biggest Thing in HD LCD Monitors

LCD-1901HD
LCD-1901HDL
LCD-1901HDR

LCD-1901HDR Rack Mount Unit

LCD-1901HDL Flush Mount Unit

Active Matrix 19" Color LCD Monitors

- **HD compatible (supports 480p/i, 720p, 1080p/i)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- **Underscan capability**

- Displays 16:9 and 4:3
- Front controls for power menu, up/down, select
- On-screen display for: brightness, contrast, back light, hue, volume
- IR remote control
- Composite x 2, S-Video, component, and PC capability
- Active matrix technology allows wide viewing angle & eliminates distortion
- Anti-glare surface treatment provides enhanced viewing pleasure
- Case made of durable metal
- Built-in removable desk stand included
- Response Time: 16mS

LCD-1901HDL Unit in Flush Mount Kit

Dimensions (WHD): 19-3/8" x 13-5/16" x 2-5/16"
Installers Cut-Out (WH): 18" x 12-1/16"

Resolution: 1440 (H) x 900 (V) dots
Brightness rating: 300 cd/m² (Nit)
Contrast Ratio: 800:1

Display:	19" TFT LCD active matrix
Back Light:	Built-in CCFT
Input Signal:	Composite NTSC/PAL *(auto switching)*, S-Video, Analog RGB, component
PC compatibility:	XGA, SVGA, VGA, MAC II
Dot Pitch:	0.25875 (H) x 0.25875(V)mm
Colors:	6-bit, 262, 144
Number of Pixels:	1,024,00 dots
Viewing angle L/R/T/B:	65/65/50/50
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Speakers:	8 ohms, 2 W, 28 x 40mm oval type x 2
Speaker Amplifier:	2 W x 2 @ 10% THD, 100 mV
LCD-1901HDR: Dimensions (WHD):	19" x 12.3" x 12.1 (Occupies 7 RU)
Actual visible screen size (WH):	412 x 258mm / 16.2" x 10.1"
Operating temperature:	32~122°F or 0~50°C
Power Requirement:	Regulated 12VDC, 3A, negative ground Part No. DC-1500 required for use in vehicles
Power Consumption:	9.6 W (max)
Includes switching power supply:	100 ~ 240VAC, 47 ~63Hz
Rear Terminal Connections:	BNC video IN/OUT, S-Video jack 3 RCA IN jacks (composite, audio L/R), 3.5 stereo audio OUT jack, 2.1mm DC IN jack 15-pin mini D-sub (female), RCA y/Pb/Pr jacks, external IR jack, RCA video OUT jack for video 1 or 2 9-pin RS-232 jack
LCD-1901HDL: Weight:	Net: 4.9 kg. /10.9 lbs Gross: 6.1 kg. /13.5 lbs.
LCD-1901HDR: Weight:	Net: 4.9 kg. /10.9 lbs Gross: 6.1 kg. /13.5 lbs.

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
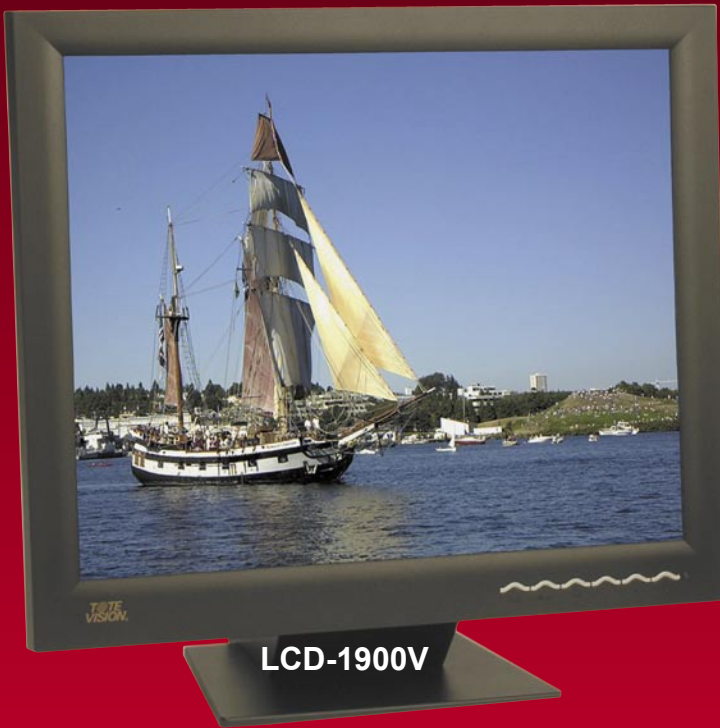Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION®

The Biggest Thing in Rack Mounted LCD Monitors

LCD-1900VR
LCD-1900V

LCD-1900V

LCD-1900VR

Active Matrix 19" Color LCD Monitors

- LCD-1900VR tilts 90° in rack for optimum viewing, occupies 9 rack units
- Hot key allows toggeling between video, S-Video, component, and PC modes
- PIP: Picture in picture capability
- On-screen display for: brightness, contrast, back light, hue
- Low power consumption
- LCD-1900VR case made of durable metal
- LCD-1900V case made of durable ABS plastic
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- LCD-1900VR: Response Time: 15ms / 10ms (rising/falling)
- LCD-1900V: Response Time: 25ms / 25ms (rising/falling)
- LCD-1900V has built-in removable desk stand and built-in interface for wall or arm mounting VESA 100mm FPMPMI compliant
- Includes switching power supply 90-240V, 12V, 50W

Optional Accessories

DC-1500	Factory approved car cord
HM-400	Under-cabinet hinge mount
WM-30	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way adjustable

HM-400

WM-302

For touch screen for LCD-1900VR: order LCD-1900VRTS Touch screen not available for LCD-1900V.

Display: 19.0" TFT LCD active matrix
Back Light: Built-in (CCFT)
Input Signal: Composite NTSC/PAL (auto switching), component, S-Video, Analog RGB
Resolution: SXGA 1280(H) x 1024(V)dots
PC compatibility: IBM / MAC compatible
Dot Pitch: 0.264(H) x 0.264(V)mm
Brightness rating: 450 cd/m² (Nit)
Colors: 16.7M
Contrast Ratio: 500:1
Number of Pixels: 1,310,720 dots
Viewing angle L/R/T/B: 85/85/85/85 degrees
Pixel Configuration: Stripe
Input Signal Level: 1.0V P-P (positive) 75 Ohm
LCD-1900VR: Dimensions (WHD): 19" x 15.75" x 2.5" (Occupies 9 RU)
LCD-1900V: Dimensions w/o desk stand (WHD): 444 x 376 x 73mm / 17.5" x 14.8" x 2.9"
LCD-1900V: Dimensions w/ desk stand (WHD): 444 x 426 x 215mm / 17.5" x 16.8" x 8.5"
Actual visible screen size (WH): 338 x 270 mm / 14.75" x 11.75"
Operating temperature: 50 ~ 104°F or 10 ~ 40°C
Power Requirement: Regulated 12VDC, A (TBA), negative ground
Power Consumption: 48 W (max), 3 W (power saving off mode)
Includes switching power supply: 100 ~ 240VAC (auto-sensing), 50 ~ 60Hz, A (TBA)
LCD-1900VR: Rear Terminal Connections: BNC video IN/OUT jacks, S-Video, 15-pin mini D-sub (female), 4-pin DC IN jack, RCA video IN RCA L/R audio IN, headphone jack, 9-pin conponent IN jack
LCD-1900V: Rear Terminal Connections: BNC video IN/OUT jack, RCA video IN 3.5 stereo audio IN/OUT jacks, 2.1mm DC IN jack, S-Video jack 15 pin mini D-sub (female) 9-pin component IN jack
LCD-1900VR: Weight: Net: 8.6 kg. / 19 lbs. Gross: 11.8 kg. / 26 lbs.
LCD-1900V Net: 7.5 kg / 16.5 lbs. Gross: 10 kg. / 22 lbs.

The Biggest Thing in LCD Monitors

LCD-1700V
LCD-1700VR
LCD-1703VRZ

with DVI

Occupies 8 RU

Occupies 1 RU

with DVI

LCD-1700V

LCD-1700VR
in 19" Rack Mount Kit

LCD-1703VRZ
in 19" 1 RU Rack Mount

Active Matrix 17" Color LCD Monitors

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- LCD-1703VRZ, 17" LCD color monitor in standard 19" rack mount kit
  - Occupies 1 Rack Unit
  - Monitor automatically turns ON/OFF when tilted up/down
  - Rear mounting bracket extends from 24" to 30"

- Hot key allows toggeling between video, S-Video, component, PC modes
- PIP: Picture in picture capability with front toggel key
- On-screen display for: brightness, contrast, back light, hue, volume
- Front control keys for power, menu, auto, +/-, up/down
- For color and B&W applications
- Low power consumption
- Case made of durable ABS plastic
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- LCD-1700V includes built-in removable desk stand
- LCD-1700V has built-in interface for wall or wall mounting VESA 100mm FPMPMI compliant
- Response Time: 35/20ms (rising/falling)

Optional Accessories

DC-1500	Factory approved car cord
HM-400	Under-cabinet hinge mount
WM-30	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way adjustable
WMC-1720	Ceiling mount

HM-400   WM-302

Touch Screen: order LCD-1700TS for model LCD-1700V
Touch screen not available for model LCD-1703VRZ

Display:	17.0" TFT LCD active matrix
Back Light:	Built-in (CCFT)
Input Signal:	Composite NTSC/PAL (auto switching), S-Video, component, DVI, Analog RGB
Resolution:	SXGA 1280(H) x 1024(V)dots
PC compatibility:	IBM / MAC compatible
Dot Pitch:	0.264(H) x 0.264(V)mm
Brightness rating:	350 cd/m² (Nit)
Colors:	16.7M
Contrast Ratio:	500:1
Number of Pixels:	1,310,720 dots
Viewing angle L/R/T/B:	85/85/85/85 degrees
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Speakers:	8 ohms, 2W, 28 x 40mm oval type x 2
Stereo Amplifier:	2 W x 2 @ 10% THD, 100 mV
LCD-1700V: Dimensions w/o desk stand (WHD):	426 x 376 x 67mm / 16.8" x 14.8" x 2.6"
LCD-1700V: Dimensions w/ desk stand (WHD):	426 x 432 x 162mm / 16.8" x 17" x 6.4"
LCD-1700VR: Dimensions (WHD):	19" x 14" x 2.5"
LCD-1703VRZ: Dimensions (WHD):	19" x 1.75" x 24"
Actual visible screen size (WH):	338 x 270 mm / 13.3" x 10.6"
Operating temperature:	50~104°F or 10~40°C
Power Requirement:	Regulated 12VDC, 4A, negative ground Part No. DC-1500 required for use in vehicles
Power Consumption:	LCD-1700V: 45 W (max), 3 W (power saving off mode) LCD-1700VR/ 1703VRZ: 48 W (max), 3 W (power saving off mode)
Includes switching power supply:	100 ~ 240VAC (auto-sensing), 50 ~ 60Hz, 1.2A
Rear Terminal Connections:	BNC video IN/OUT jacks, 3.5 stereo audio IN jack, RCA video IN, RCA L/R audio IN 2.1mm DC IN jack, S-Video jack DVI (22 pin) w/ DVI /VGA cable 3.5 mm RS-232 IN, 9-pin component IN
LCD-1700V: Weight:	Net: 7.3 kg./ 16 lbs. Gross: 9.5 kg. / 21 lbs.
LCD-1700VR: Weight:	Net: Est.7.4 kg./ 16.4 lbs Gross: 9.7 kg. / 21.4 lbs.
LCD-1703VRZ: Weight:	Net: 14.4 kg. / 13.8 lbs. Gross: 9.5 kg. / 21 lbs.

1319 Dexter Ave. N.• Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION

The Biggest Thing in HD LCD Monitors

LCD-1540HD
LCD-1540HDL
LCD-1540HDR

Back View

LCD-1540HDL Flush Mount Unit

LCD-1540HDR Rack Mount Unit

Active Matrix 15.4" Color LCD Monitors

- **HD compatible (supports 480p/i, 720p, 1080p/i)**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- **Underscan capability**

- Displays 16:9 and 4:3
- Front controls for power menu, up/down, select
- On-screen display for: brightness, contrast, back light, hue, volume
- IR remote control
- Composite x 2, S-Video, component, and PC capability
- Active matrix technology allows wide viewing angle & eliminates distortion
- Anti-glare surface treatment provides enhanced viewing pleasure
- Case made of durable metal
- Built-in removable desk stand included
- Response Time: 16mS
- Built-in interface for wall or wall mounting
  VESA 75mm FPMPMI compliant

LCD-1540HDL Unit in Flush Mount Kit
Dimensions(WHD): 16.3" x 11.3" x 1.6"
Installers Cut-Out (WH): 14-3/4" x 10-1/8"

Optional Accessories

HM-400	Under-cabinet hinge mount
WM-30	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way adjustable
WMC-1720	Ceiling mount

HM-400

WM-302

Resolution: 1280 (H) x 800 (V) dots
Brightness rating: 200 cd/m² (Nit)
Contrast Ratio: 550:1

Display: 15.4" TFT LCD active matrix
Back Light: Built-in CCFT
Input Signal: Composite NTSC/PAL *(auto switching)*, S-Video, Analog RGB, component
PC compatibility: XGA, SVGA, VGA, MAC II
Dot Pitch: 0.25875 (H) x 0.25875(V)mm
Colors: 6-bit, 262, 144
Number of Pixels: 1,024,00 dots
Viewing angle L/R/T/B: 65/65/50/50
Pixel Configuration: Stripe
Input Signal Level: 1.0V P-P (positive) 75 Ohm
Speakers: 8 ohms, 2 W, 28 x 40mm oval type x 2
Speaker Amplifier: 2 W x 2 @ 10% THD, 100 mV
LCD-1540HD: Dimensions with desk stand (WHD): 378 x 295 x 40mm / 14.9" x 11.6" x 1.6"
LCD-1540HD: Dimensions w/o desk stand (WHD): 378 x 255 x 40mm / 14.9" x 10.0" x 1.6"
LCD-1540HDR: Dimensions (WHD): 19" x 10.5" x 1.6" (Occupies 6 RU)
Actual visible screen size (WH): 331 x 207mm / 13.0" x 8.2"
Operating temperature: 32~122°F or 0~50°C
Power Requirement: Regulated 12VDC, 3A, negative ground
Part No. DC-1500 required for use in vehicles
Power Consumption: 9.6 W (max)
Includes switching power supply: 100 ~ 240VAC, 47 ~63Hz
Rear Terminal Connections: BNC video IN/OUT, S-Video jack
3 RCA IN jacks (composite, audio L/R),
3.5 stereo audio OUT jack, 2.1mm DC IN jack
15-pin mini D-sub (female), RCA y/Pb/Pr jacks,
external IR jack, RCA video OUT jack for video 1 or 2
9-pin RS-232 jack
LCD-1540HD: Weight: Net: 3.2 kg. / 7.05 lbs. Gross: 6.72 kg. / 14.82 lbs.
LCD-1540HDL: Weight: Net: TBD   Gross: 5 kg. / 11 lbs.
LCD-1540HDR: Weight: Net: TBD   Gross: 5 kg. / 11 lbs.

Specifications subject to change without notice
P. 13

©2007 ToteVision   10k

LCD-1510V

with RS-232 & DVI

The Biggest Thing in LCD Monitors

Shown with RM-1510V Rack Mount

Shown with LM-1510V Flush Mount

Active Matrix 15.1" Color LCD Monitors

<div style="border:1px solid red">

• **HD compatible (supports 480p/i, 720p)**

• **RS-232 feature allows external devices to control the monitor through the serial port.**

</div>

• Hot key allows toggeling between video, S-Video, and PC modes
• PIP: Picture in picture capability
• Front controls for power menu, up/down, +/-
• On-screen display for: brightness, contrast, back light, hue, volume
• Composite, S-Video, component, and PC capability
• Case made of durable ABS plastic
• Built-in removable desk stand included
• Response Time: 30mS/20mS (rising/falling)

Optional Accessories

DC-1500	Factory approved car cord
HM-1215	Under-cabinet hinge mount bracket
HM-400	Under-cabinet hinge mount
LM-1510V	Flush mount kit, Black metal 17" (W) x 15"(H) x 2.4"(D)
	Installer's Cut-out: 15.5"(W) x 14.8"(H)
PLT-1000	VESA compliant pl)ate (75mm) FPMPMI
WM-31	Wall mount bracket (fixed) (order w/ PLT-1000)
WM-302	Wall mount with swing arm & 4-way adjustable (order w/ PLT-1000)
WM-1000	2-way adjustable wall mount bracket
WMC-1015	Ceiling mount (order PLT-1000)

HM-400   WM-302

Touch screen not available for the LCD-1510V.

Display:	15.1" TFT LCD active matrix
Back Light:	Built-in (CCFT)
Input Signal:	Composite NTSC/PAL *(auto switching)*, S-Video, Analog RGB
Resolution:	XGA 1024 (H) x 768 (V)dots
PC compatibility:	XGA, SVGA, VGA, MAC II
Dot Pitch:	0.297 (H) x 0.297(V)mm
Brightness rating:	LCD-1510V: 500 cd/m² (Nit)
Colors:	16.7M
Contrast Ratio:	400:1
Number of Pixels:	786,432 dots
Viewing angle L/R/T/B:	LCD-1510V: 60/60/60/60 degrees
Pixel Configuration:	Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Speakers:	8 ohms, 2 W, 28 x 40mm oval type x 2
Speaker Amplifier:	2 W x 2 @ 10% THD, 100 mV
Dimensions w/o desk stand (WHD):	378 x 322 x 60mm / 14.9" x 12.7" x 2.4"
Dimensions w/ desk stand (WHD):	378 x 355 x 162mm / 14.9" x 14" x 6.4"
Actual visible screen size (WH):	309 x 232mm / 12.1" x 9.1"
Operating temperature:	32~122°F or 0~50°C
Power Requirement:	Regulated 12VDC, 3500mA, negative ground Part No. DC-1500 required for use in vehicles
Power Consumption:	35 W (max)
Includes switching power supply:	100 ~ 240VAC, 1A/47 ~63Hz
Rear Terminal Connections:	BNC video IN/OUT, S-Video jack 3 RCA IN jacks (composite, audio L/R), 3.5 stereo audio OUT jack, 2.1mm DC IN jack 15-pin mini D-sub (female), 9-pin Component IN jack, RS-232, DVI
Weight:	Net: 4.82 kg. / 10.62 lbs. Gross: 6.72 kg. / 14.82 lbs.

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
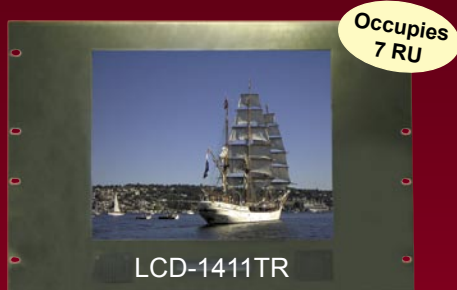Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION

The Biggest Thing in LCD TV Monitors

LCD-1411T
LCD-1411TC
LCD-1411TL
LCD-1411TR
LCD-1411TW

LCD-1411TR
Occupies 7 RU

LCD-1411TL
Perfect for behind-the-mirror applications.

LCD-1411TC
Counter mount application
all cables concealed
3/4" ~ 1.5" counter

LCD-1411TW
Includes 4-way adjustable wall mount and concealed cables.

Active Matrix 14.1" Color LCD TV Monitor

- Cable ready ATSC/NTSC/QAM TV tuner
- Wireless remote control
- Dual front speakers for easy listening
- Top controls for power, menu, channel/volume up/down, mode, mute
- On-screen display for : brightness, contrast, tint, H/V position, saturation, sharpness
- Slim space saving design
- For color and B&W applications
- Low power consumption
- Case made of durable black ABS plastic
- Active matrix technology allows wide viewing angle
- Built-in removeable desk stand included
- Response time: 15mS (rising), 10mS (falling)
- VESA conversion plate makes this unit 75mm compliant
- Wireless stereo FM tranmitter

LCD-1411TL Unit in Flush Mount Kit (Shown Above)
Dimensions (WHD): 406 x 368 x 73.6mm / 16" x 14.5" x 2.9"
Installer's Cut-out (WH): 368 x 330mm / 14.5" x 13"
Black metal front with plastic back

LCD-1411TC Unit with Custom 4-way Counter Mount
and all cables hidden (bulk special order only)

LCD-1411TR Unit in Rack Mount Kit (Shown above)
Dimensions (WHD): 19" x 12.25" x 2.9"(Occupies 7 RU)

LCD-1411TW Unit with Custom 4-way Wall Mount
and all cables hidden (bulk special order only)

Optional Accessories

HM-400	Under-cabinet hinge mount (shown below)	
WM-30	Wall mount bracket (fixed)	
WM-302	Wall mount with swing arm & 4-way (shown below)	

HM-400

WM-302

LCD-1411T

Display:	14.1" TFT LCD active matrix
Back Light:	Built-in (CCFT)
Input Signal:	Composite NTSC/PAL (auto sensing), ATSC/NTSC/QAM/CATV
Resolution:	VGA 640 (H) x 480 (V)dots
Dot Pitch:	0.4425 (H) x 0.4425(V)mm
Brightness rating:	450 cd/m² (Nit)
Colors:	16.7M
Contrast Ratio:	400 : 1
Number of Pixels:	307,200 dots
Viewing angle L/R/T/B:	85/85/85/85degrees
Pixel Configuration:	RGB Vertical Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Speakers:	4 ohms, 1 W x 2
Dimensions w/o desk stand(WHD):	352 x 307 x 73 mm / 13.9" x 12.1" x 2.9"
Dimensions w/ desk stand (WHD):	352 x 307 x 93 mm / 13.9" x 12.1" x 3.7"
Actual visible screen size (WH):	283 x 212mm / 11.1" x 8.3"
Operating temperature:	50~104°F or 10~40°C
Power Requirement:	Regulated 12VDC, 5A, negative ground
Power Consumption:	60 W (max)
Includes switching power supply:	100 ~ 240VAC, 1A/47 ~63Hz
Rear Terminal Connections:	RCA video IN/OUT jacks, RCA R/L audio IN/OUT jacks, headphone jack x 2, "F" connector for CATV, 2.1mm DC IN jack
Net Weight:	6 kg. / 13.2 lbs.
Gross Weight:	6.4 kg. / 14 lbs.

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

Tote Vision

10.4" Color LCD with Component Input

LCD-1048HDM

Perfect For Military Applications

Back Case

Active Matrix 10.4" Color LCD Monitor in Metal Case

Tempered glass helps to protect display panel.

Screw-down DC feature provides additional security for power connection.

Composite video BNC input provides security for video connection.

Durable metal case helps monitor to withstand severe conditions in the field.

- 3mm thick tempered glass helps to protect display panel from damage in the field.
- HD compatible (supports 480p/i, 720p, 1080p/i)
- RS-232 serial control provided
- Composite video BNC IN/OUT capability
- Underscan capability
- On-screen display controls, with front controls for power, Select, Menu, and Volume Up/Down.
- Wireless remote control provided.
- Hot key on remote control allows easy toggeling between composite, S-Video, component, & PC inputs
- Rear IR jack allows direct connection for use with IR repeater systems
- Speaker output on board allows screw down connection for R/L audio
- Built-in amplifier provides ample power to drive right and left stereo 8 ohm speakers
- Made of durable metal with black powder coating.
- Built-in interface and proper cable exiting for wall arm mounting, VESA 75mm compliant
- Response time: 15/25 ms (rising/falling)
- SPS included, 100~240 VAC

Display:	10.4" TFT LCD active matrix
Back Light:	2 x CCFT
Input Signal:	[Composite, component, & S-Video, NTSC/PAL auto sensing] analog RGB
Dot Pitch:	0.206 (H) x 0.206 (V)mm
Resolution:	1024(H) x 768(V) [700 lines for CCTV] or
Number of Pixels:	786,432 dots
Brightness Rating:	350 cd/m² (Nit)
Colors:	262,144
Contrast Ratio:	500:1
Viewing Angle L/R/T/B:	90/90/90/90 degrees
Pixel Configuration:	RGB Vertical Stripe
Audio output:	5W x 2, 8 ohm
Dimensions (WHD):	247 x 215 x 60mm / 9.7" x 8.5" x 2.4"
Actual visible screen size (WH):	210 x 158mm / 8.3" x 6.2"
Operating temperature:	50~104°F or 10~40°C
Storage temperature:	14 ~ 158°F or -10 ~ 70°C
Power requirement / consumption:	12VDC, 2A, negative ground / 24W
Rear Terminal Connections:	15-pin mini D-sub, 4-pin RS-232, S-Video, component (RCA x 3), 3.5 PC audio IN, RCA x 2 and BNC composite IN/OUT, RCA L/R audio IN, 3.5 audio line OUT, 3.5 IR IN, L/R screw down speaker connectors, 2.1mm DC jack and screw down DC connector
LCD-1048HDM Weight:	Net: 2.4 kg. / 5.3 lbs. Gross: 3.7 kg. / 8.05 lbs

Optional Accessories

DC-1500	Factory approved car cord
HM-400	Under-cabinet hinge mount
WM-31	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way adjustable

HM-400   WM-302

Specifications subject to change without notice   *©2008 ToteVision*   30K
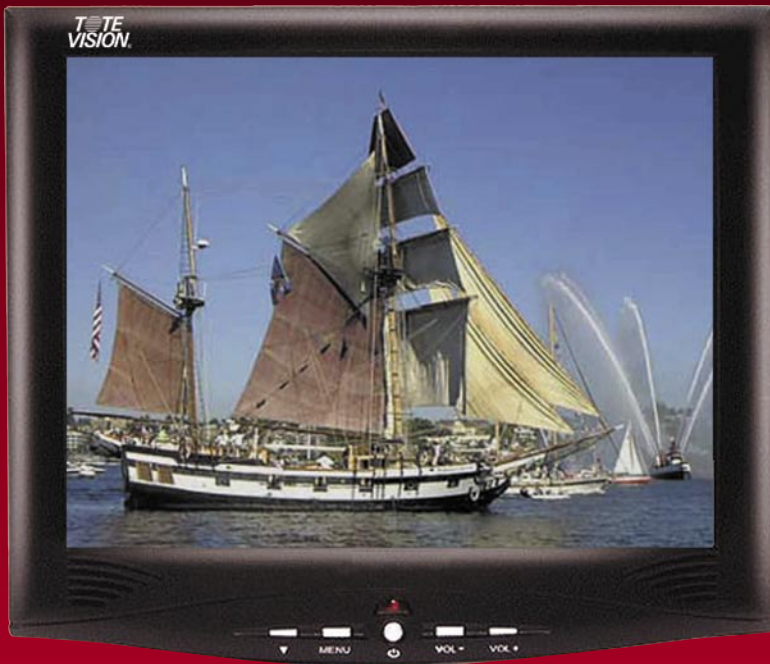
P.16

10.4" Color LCD with Component Input

LCD-1048HDL
LCD-1048HDR
LCD-1048HD

Back View

HD Compatible (supports 480p/i, 720p, 1080p/i)

- **RS-232 serial control provided**
- **Composite video BNC IN/OUT capability**
- **Underscan capability**
- On-screen display controls, with front controls for power, Select, Menu, and Volume Up/Down.
- Wireless remote control provided.
- **Hot key on remote control allows easy toggeling between composite, S-Video, component, & PC inputs**
- **Rear IR jack allows direct connection for use with IR repeater systems**
- **Speaker output on board allows screw down connection for R/L audio**
- **Built-in amplifier provides ample power to drive right and left stereo 8 ohm speakers**
- **2 built-in speakers**
- LCD-1048HDL and LCD-1048HDR are made of durable metal with black powder coating.
- LCD-1048HD cabinet is made of durable ABS plastic with 2 key hole slots for wall mounting
- Built-in interface and proper cable exiting for wall arm mounting, VESA 75mm compliant
- Screw down DC feature provides additional security for power connection
- Response time: 15/25 ms (rising/falling)
- SPS included, 100~240 VAC

LCD-1048HDL

LCD-1048HDR

LCD-1048HDL Unit in Flush Mount Kit
Dimensions(WHD): 337 x 247x 42mm / 13.3" x 9.7" x 1.7"
Installers Cut-Out (WH): 299 x 209mm / 11.8" x 8.2"

LCD-1048HDR Unit in 19" Rack Mount Kit
Occupies 4 RU

Optional Accessories

DC-1500	Factory approved car cord
HM-400	Under-cabinet hinge mount
WM-31	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way adjustable

HM-400

WM-302

Display:	10.4" TFT LCD active matrix
Back Light:	2 x CCFT
Input Signal:	[Composite, component, & S-Video, NTSC/PAL auto sensing] analog RGB
Dot Pitch:	0.206 (H) x 0.206 (V)mm
Resolution:	1024(H) x 768(V) [700 lines for CCTV] or
Number of Pixels:	786,432 dots
Brightness Rating:	350 cd/m² (Nit)
Colors:	262,144
Contrast Ratio:	500:1
Viewing Angle L/R/T/B:	90/90/90/90 degrees
Pixel Configuration:	RGB Vertical Stripe
Audio output:	5W x 2, 8 ohm
LCD-1048HDR Dimensions (WHD):	19" x 7" x 2" (Occupies 4 RU)
LCD-1048HD Dimension w/o desk stand (WHD):	269 x 229 x 47mm / 10.6" x 9.0" x 1.9"
LCD-1048HD Dimension with desk stand (WHD):	269 x TBD x TBDmm / 10.6" x TBD x TBD
Actual visible screen size (WH):	210 x 158mm / 8.3" x 6.2"
Operating temperature:	50~104°F or 10 ~ 40°C
Storage temperature:	14 ~ 158°F or -10 ~ 70°C
Power requirement / consumption:	12VDC, 2A, negative ground / 24W
Rear Terminal Connections:	15-pin mini D-sub, 4-pin RS-232, S-Video, component (RCA x 3), 3.5 PC audio IN, RCA x 2 and BNC composite IN/OUT, RCA L/R audio IN, 3.5 audio line OUT, 3.5 IR IN, L/R screw down speaker connectors, 2.1mm DC jack and screw down DC connector
LCD-1048HDL Weight:	Net: 1.94 kg. / 4.28 lbs. Gross: 3.4 kg. / 7.4 lbs.
LCD-1048HDR Weight:	Net: 2.79 kg./ 6.14 lbs. Gross: 3.9 kg. / 8.5 lbs.
LCD-1048HD Weight:	Net: 1.2 kg. / 2.5 lbs. Gross: 3.3 kg. / 7.3 lbs.

Specifications subject to change without notice   ©2008 ToteVision   30K

The Biggest Thing in Sunlight Readable LCD Monitors

LCD-1211VB
LCD-1042VB

LCD-1042VB

LCD-1211VB

Active Matrix 10.4" and 12.1" Color Ultra-Bright LCD Monitor

NEW
- **LED backlight provides longer life, uses less power and provides better color saturation**

- **Ultra-bright technology provides sunlight readability**
- Mercury and lead free green design
- High shock and vibration resistance
- On-screen display for: brightness, contrast, back light, hue
- Composite, S-Video, PC capability
- For color and B&W applications
- Low power consumption
- Case made of durable steel
- Active matrix technology allows wide viewing angle
- Front controls for power, menu, up/down
- Built-in interface for wall or arm mounting
  VESA 75mm FPMPI compliant
- Response Time: LCD-104VB 40ms
                 LCD-1211VB 23ms

Optional Accessories

DC-1500	Factory approved car cord
HM-400	Under-cabient hinge mount bracket (shown below)
WM-30	Wall mount bracket (fixed)
WM-31	Wall mount bracket (fixed)
WM-302	Wall mount with swing arm & 4-way (shown below)
WMC-1015	Ceiling mount

HM-400

WM-302

Touch screen: Order LCD-1211TS or LCD-1042TS

Display:	LCD-1042VB: 10.4" TFT LCD active matrix
	LCD-1211VB: 12.1" TFT LCD active matrix
Back Light:	LED
Input Signal:	Composite NTSC/PAL (menu select),
	S-Video, analog RGB
Pixel Pitch:	LCD-1042VB: 0.20(H) x 0.20(V) mm
	LCD-1211VB: 0.24(H) x 0.24(V)mm
Resolution:	LCD-1042VB: 1024(H) x 768(V)
	LCD-1211VB: 1024(H) x 768(V)
Display Modes:	VGA, SVGA (LCD-1211VB)
Brightness rating:	**LCD-1042VB: 1000 Nit**
	LCD-1211VB: 1000 Nit
Contrast Ratio:	LCD-1042VB: 800:1
	LCD-1211VB: 700:1
Pixel Configuration:	Stripe
Colors:	LCD-1042VB: 16.2M
	LCD-1211VB: 262,144
Number of Pixels:	LCD-1042VB: 307,200 dots,
	LCD-1211VB: 786,432
Viewing angle L/R/T/B	LCD-1042VB: 65/65/55/55, LCD-1211VB: 70/70/70/70
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Dimensions (WHD):	LCD-1042VB: 340 x 229 x 54mm / 13.4" x 9" x 2.1"
	LCD-1211VB: 338 x 278 x 59mm / 13.3" x 10.9" x 2.3"
Actual visible screen size (WH):	LCD-1042VB: 210.4 x 157.8mm / 8.3" x 6.2"
	LCD-1211VB: 246 x 184.5mm/ 9.7" x 7.3"
Operating temperature:	32 ~ 122°F or 0 ~ 50°C, 95 % RH
Storage temperature:	-4 ~ 140°F or -20 ~ 60°C, 95% RH
Power Requirement:	Regulated 12VDC, 5A, negative ground
	Part No. DC-1500 required for use in vehicles
Power Consumption:	LCD-1042VB: 18 W, LCD-1211VB: 18.5 W (max)
LCD-1042VB:	Includes switching power supply: 110 ~ 240VAC, 4.16 A / 47 ~ 63Hz
LCD-1211VB:	Includes switching power supply: 110 ~ 240VAC, ___ A / 47 ~ 63Hz
Rear Terminal Connections:	BNC video IN/OUT jacks, 15-pin mini D-sub (female),
	S-Video jack, 2.1mm DC IN jack
LCD-1042VB Weight:	Net: 2.4 kg. / 5.3 lbs. Gross: 4.8 kg. / 10.6 lbs.
LCD-1211VB Weight:	Net: 3.4 kg. / 7.5 lbs. Gross: 4.5 kg. / 10 lbs.

Available through:

1319 Dexter Ave. N. • Ste. 020• Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION®

The Biggest Thing
in LCD TV Monitors

LCD-1044T
LCD-1044TC
LCD-1044TL
LCD-1044TU
LCD-1044TW

ceiling

LCD-1044TC
Counter mount application
all cables concealed

3/4" ~ 1.5" counter

LCD-1044TW
Wall mount application
all cables concealed

LCD-1044TU
Ceiling mount application
all cables concealed
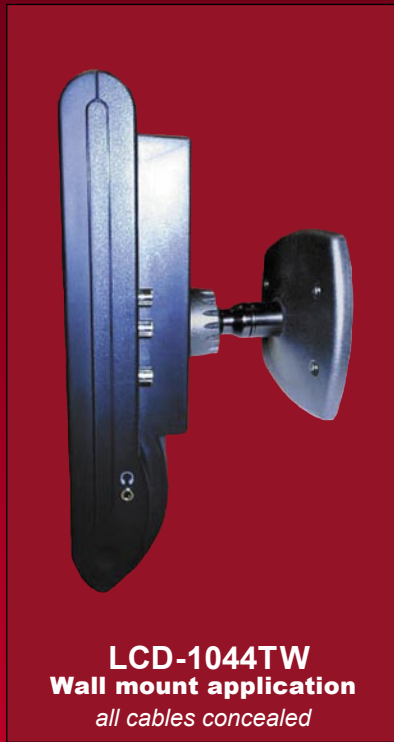
Active Matrix 10.4" Color LCD TV Monitor

- Cable ready ATSC/NTSC/QAM TV tuner
- Built-in AC power contributes to esthetic apperance (electrician required for connection).
- Custom 4-way mount allows user to position unit for maximum viewing pleasure.
  - LCD-1044TC Pan / Tilt 30°/30°/60°/0° (L/R/T/B)
  - LCD-1044TU Pan / Tilt 30°/30°/0°/60° (L/R/T/B)
  - LCD-1044TW Pan / Tilt 30°/30°/30°/30° (L/R/T/B)
- Wall mount and ceiling mount versions attach to double gang electrical box.
- Wireless remote control
- Dual front speakers for easy listening
- Front controls for power, menu, channel/volume up/down, mode, mute
- On-screen display for : brightness, contrast, tint, H/V position, saturation, sharpness
- Case made of durable black ABS plastic
- LCD-1044TC is water tight for protection of cabinetry.
- Response time: 10mS (rising), 25mS (falling)

LCD-1044T Stand Alone Model

- Built-in removeable desk stand included.
- 75mm VESA compliant with plate
- Powered by external AC adapter
- Optional Accessories for LCD-1044T:
  - HM-400   Under-cabinet hinge mount
  - WM-302   4-way adjustable wall mount
  - WM-30   Wall mount bracket (fixed)
  - WM-31   Wall mount bracket (fixed)

LCD-1044TL Unit in Flush Mount Kit

Dimensions (WHD): 305 x 279 x 56mm / 12" x 11" x 2.2"

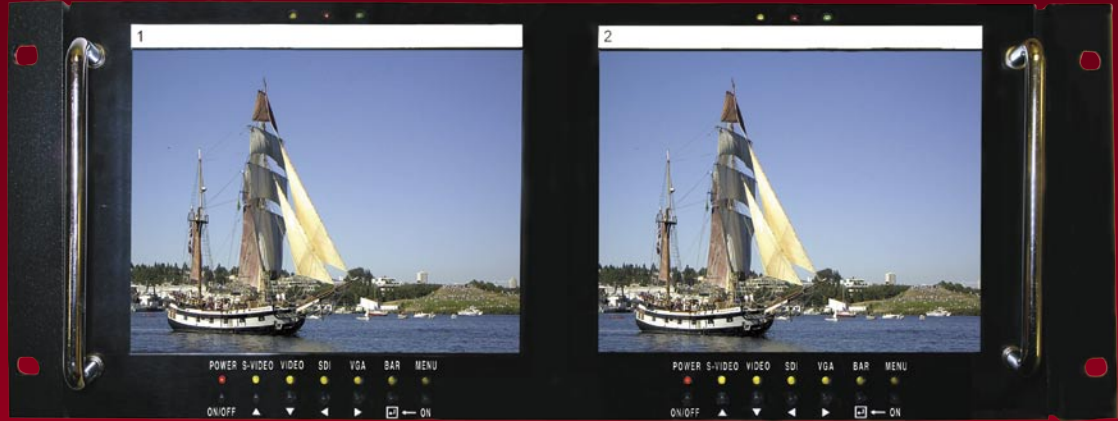Cut-Out (WH): 279 x 245mm / 11" x 9.6"

Perfect for behind-the-mirror applications

Display:	10.4" TFT LCD active matrix
Back Light:	Built-in (CCFT)
Input Signal:	Composite NTSC/PAL (auto sensing), ATSC/NTSC/QAM/CATV
Resolution:	VGA 800 (H) x 600 (V)dots
Dot Pitch:	0.264 (H) x 0.264(V)mm
Brightness rating:	400 cd/m² (Nit)
Colors:	16.7M
Contrast Ratio:	500 : 1
Number of Pixels:	307,200 dots
Viewing angle L/R/T/B:	60/60/40/60 degrees
Pixel Configuration:	RGB Vertical Stripe
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Speakers:	4 ohms, 1 W x 2
LCD-1044T: Dimensions w/o desk stand(WHD):	277 x 246 x 58mm / 10.9" x 9.7" x 2.3"
LCD-1044T: Dimensions w/ desk stand (WHD):	277 x 246 x 73.7mm / 10.9" x 9.7" x 2.9"
LCD-1044TC: Dimensions (WHD):	TBD
LCD-1044TU: Dimensions (WHD):	TBD
LCD-1044TW: Dimensions (WHD):	307 x 342 x 178mm / 12.1" x 13.5" x 7"
Actual visible screen size (WH):	211.2 x 158.4mm / 8.3" x 6.2"
Operating temperature:	50~104°F or 10~40°C
Power Requirement:	Regulated 12VDC, 4A, negative ground
Power Consumption:	60 W (max)
Includes switching power supply:	100 ~ 240VAC, 1A /47 ~ 63Hz
Rear Terminal Connections:	RCA video IN/OUT jacks, RCA R/L audio IN/OUT jacks, headphone jack x 2, "F" connector for CATV, 2.1mm DC IN jack for LCD-1044T
LCD-1044T: Weight:	Net: 1.6 kg./3.5 lbs. Gross: 2.6 kg./5.9 lbs.
LCD-1044TC: Weight:	Net: Est. 2.1 kg. / 4.7 lbs Gross: 3.4 kg. / 7.6 lbs.
LCD-1044TU: Weight:	Net: Est. 2.1 kg. / 4.7 lbs Gross: 3.4 kg. / 7.6 lbs.
LCD-1044TW: Weight:	Net: 1.5 kg./ 3.3 lbs. Gross: 2.8 kg. / 6.2 lbs.

GSA Schedule For model LCD-1044TC, LCD-1044TU, & LCD-1044TW only.
GS-07F-0069L, SIN: 246-42(1), 246-50

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION

Specifications subject to change without notice

P.19

The Biggest Thing in Rack Mounted LCD Monitors

LCD-841D
LCD-841DS

LCD-841DS

Back View of LCD-841D

Back View of LCD-841DS

Active Matrix 8.4" Color LCD Monitor with PC Capability

For unit with SDI input/output order model LCD-841DS

- **Blue gun feature provides for easy adjustment of screen display**

- **Underscan capability**

- Space saving design - occupies 4 RU
- Tilts 90° in the rack for optimum viewing
- Self-powered 3 color tally system is provided for each monitor
- Model LCD-841SDI has SDI input capability
- Active matrix technology allows wide viewing angle
- Acitve matrix technology eliminates distortion
- Switching power supply (included) powers both monitors
- Built-in memory saves current setup when unit is powered down
- Active loop through feature is always on as long as power is on
- Scaler accepts 640x480, 800x600,1024x768,1152x864,and 1280x1024
- Response Time: 15ms/25ms (rising/falling)
- For color and B/W applications
- Built-in color bar generator
- Each screen has individual front mounted direct source selector buttons

Display:	8.4" (diagonal) TFT LCD active matrix
Back Light:	Built-in CCFT
Input Signal:	NTSC/PAL auto sensing, composite video, S-Video, analog RGB
Resolution:	800(H) x 600(V) dots
Dot Pitch:	0.213(H) x 0.213(V)mm
Brightness rating:	350 cd/m²(Nit)
Contrast Ratio:	250:1
Number of Pixels:	480,000 Dots
Viewing angle L/R/T/B:	60/60/40/60
Colors:	262,144
Color Configuration:	RGB Vertical Stripe
Power Requirements:	Regulated 12 VDC, 3A
Power Consumption:	36 W (max)
Video Input Level:	1.0 V P-P (positive) 75 Ohm
Dimensions (WHD):	Occupies 4 RU (7") x 1.75" (D)
Actual visible screen size (WH):	170 x 127mm / 6.7" x 6.4"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-4 ~ 158°F or -20 ~ 70°C
LCD-841D: Rear Connections:	BNC video IN/OUT (x2), S-Video IN/OUT, 15-pin mini D-sub (female) RS-232 OUT or USB (for touch screen), Tally, 2.1 DC IN jacks
LCD-841DS: Rear Connections:	BNC video IN/OUT, S-Video IN, SDI IN/OUT x 2, 15-pin mini D-sub (female) x 2 RS-232 x 2 (only functional for touch screen model)
Net Weight:	2.7 kg. / 6 lbs.

Specifications subject to change without notice ©2008 ToteVision 50K

Available through:

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206-623-6609
Email: sales@totevision.com
http://www.totevision.com

ToTeVISION

The Biggest Thing in Little PC Capable LCD Monitors

LCD-840D
LCD-840V
LCD-840VL
LCD-641V
LCD-641VL

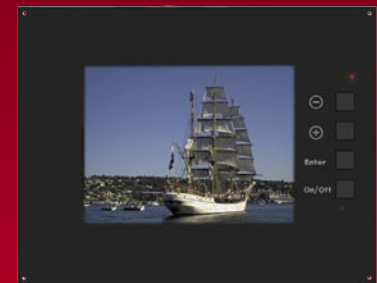**LCD-840D Rack Mount Unit**

LCD-840V In Metal Case

Shown with optional MB-3 desk stand

LCD-840VL Flush Mount Unit

LCD-641V In Metal Case
(Bulk Special Order Only)

LCD-641VL Flush Mount Unit
(Bulk Special Order Only)

Active Matrix 8.4" and 6.4" Color LCD Monitors with PC Capability

- For color and B/W applications
- Active matrix technology allows wide viewing angle
- Acitve matrix technology eliminates distortion
- A/C adaptor included
- Response Time: 20ms/30ms (rising/falling)
- Built-in interface for wall or arm mounting
  VESA 75mm FPMPMI compliant

LCD-840VL 8.4" Unit in Flush Mount Kit
Dimensions (WHD): 290 x 213 x 40.6mm / 11.4" x 8.4" x 1.6"
Installer's Cut-out (WH): 229 x 175mm / 9" x 6.9"
Weight: Net: Est. 1.8 kg. / 4 lbs. Gross: Est. 2.7 kg. / 6 lbs.

LCD-641VL 6.4" Unit in Flush Mount Kit
Dimensions (WHD): 272 x 213.5 x 37.5mm / 11" x 8.4" x 1.5"
Installer's Cut-out (WH): 227 x 172mm / 9" x 6.9"
Weight: Net: 1.8 kg. / 4 lbs. Gross: 2.7 kg. / 6 lbs.
(Bulk Special Order Only)

LCD-641V   6.4" in Metal Case (Bulk Special Order Only)

Optional Accessories
MB-3   Desk stand (shown above)
HM-400 Under-cabinet hinge mount

Touchscreen: For 8.4" order LCD-840TS
            For 6.4"order LCD-641TS

Display:	LCD-840 series: 8.4" TFT LCD active matrix
	LCD-641 series: 6.4" TFT LCD active matrix
Input Signal:	NTSC/PAL(auto sensing), S-Video, Analog RGB
Resolution:	LCD-840 series: 800(H) x 600(V) dots
	LCD-641 series: 640(H) x 480(V) dots
Brightness rating:	LCD-840 series: 150 cd/m²(Nit)
	LCD-641 series: 350 cd/m²(Nit)
Contrast Ratio:	LCD-840 series: 200:1, LCD-641 series: 150:1
Viewing angle L/R/T/B:	LCD-840 series: 45/45/35/15
	LCD-641 series: 55/55/35/15
Power Requirements:	Regulated 12 VDC, 3A (LCD-641V: Regulated 12 VDC, 2A)
Power Consumption:	LCD-840 series: 30 W (max)
	LCD-641 series: 8 W (max)
Video Input Level:	1.0 V P-P (positive) 75 Ohm
Dimensions (WHD):	LCD-840D: 19" x 7" (Occupies 4 RU) x 1.75"
	LCD-840V: 264 x 163 x 38mm / 10.4" x 6.4" x 1.5"
	LCD-641V: 225 x 133 x 41mm / 8.9" x 5.2" x 1.6"
	LCD-641VL: 272 x 213.5 x 37.5mm / 11" x 8.4" x 1.6"
Actual visible screen size (WH):	LCD-840 series: 174 x 131mm / 6.9" x 5.2"
	LCD-641 series: 129 x 97mm / 5.1" x 3.8"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Connections:	RCA video IN, S-Video,
	BNC video IN/OUT,
	2.1 DC IN jacks,
	15-pin mini D-sub (female)
Weight:	LCD-840D: Net: 2.5 kg. / 5.6 lbs. Gross: 5.4 kg. / 12 lbs.
	LCD-840V: Net: 3.2 kg. / 5.4 lbs. Gross: 3.6 kg. / 8 lbs.
	LCD-840VL: Net: Est. 2.9 kg. / 6.4 lbs. Gross: 4.1 kg. / 9 lbs.
	LCD-641V: Net: 1.4 kg. / 3 lbs. Gross: 2.7 kg. / 6 lbs.

Specifications subject to change without notice   ©2008 ToteVision   30K

Available through:

P.21

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206-623-6609
Email: sales@totevision.com
http://www.totevision.com

TOTE VISION

The Biggest Thing in Small HD Monitors

LCD-703HDA
LCD-703HDV

LCD- 703HDA Unit with Anton Bauer QRC - Gold mount

LCD- 703HDV Unit with "V" lock mount for IDX batteries

Active Matrix 7" Color LCD Monitors

- **HD compatible (supports 480p/i, 576p/i, 720p, 1080p/i)**
  Both component & DVI inputs accept 1080p/i.

NEW
- **LED backlight provides longer life, uses less power and provides better color saturation**

- **RS-232 feature allows external devices to control the monitor through the serial port.**

- **Underscan capability**

- **Blue gun feature provides for easy adjustment of screen display**

- DVI-D input jacks accepts digital input.
- Anti-glare treatment adds to viewing pleasure
- Displays either 16:9 or 4:3 aspect ratio
- Front controls for : menu, up, down, On/Off, mode
- IR remote control
- Case made of durable metal.
- A/C adaptor (Part No. AC-1000) included
- Built-in interface and proper cable exiting for wall or arm mounting VESA 75mm FPMPMI compliant
- Response time: 22mS (Rising), 35mS (Falling)
- Mounting pad with ¼-20 threaded socket (located at bottom and can be moved to top).

Front View

Display:	7" TFT LCD active matrix
Back Light:	LED
Input Signal:	NTSC/PAL (auto sensing)
Resolution:	800 (H) x 480 (V) dots
Dot Pitch:	0.19(H) x 0.19(V)mm
Brightness rating:	350 cd/m² (Nit)
Contrast Ratio:	300 : 1
Number of Pixels:	1.2 M
Viewing angle L/R/T/B:	65/65/55/60 degrees
Pixel Configuration:	Stipe
Power Requirements:	6~20 VDC, 500mA, + pin, - ground
Power Consumption:	350mA@ 12 VDC (max)
Video Input Level:	1.0 V P-P (positive) 75 Ohm
LCD-703HDA/HDV: Dimensions (WHD):	174 x 134 x 35mm / 6.9" x 5.3" x 1.4" (Height including 5mm mounting pad: 134 + 5mm = 139mm)
Actual visible screen size (WH):	152.4 x 91.4mm / 6" x 3.6"
Operating temperature:	10 ~ 104°F / -12 ~ 40°C
Storage temperature:	-13 ~ 140°F / -25 ~ 60°C
Rear inputs:	BNC composite video IN/OUT, S-Video IN/OUT, BNC component IN/OUT RS-232, Tally , DVI-D, 2.1mm DC IN jack
LCD-703HDA / HDV: Weight:	Net: 0.7 kg./ 1.5 lbs Gross: TBD

Custom Tote Bag
Order TB-703HD for nylon tote bag with sun sheild.

Metal Sun Sheild SS-703HD

Optional Accessories

HS-1	Hot shoe mount
MB-3	Desk stand
SS-703HD	Sun shield
TB-703	Custom Tote bag with sun shield for LCD-703HD
WM-30	Wall mount bracket (fixed)

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
sales@totevision.com
http://www.totevision.com

Specifications subject to change without notice

©2008 ToteVision   20K-30K

P.22

The Biggest Thing in Small HD Monitors

LCD-703HD
LCD-703HD1
LCD-703HD2
LCD-703HDL

Back View

LCD-703HDL Unit in flush mount kit

LCD-703HD2 Dual Rack Mount Unit

LCD-703HD1 Single Rack Mount Unit

Active Matrix 7" Color LCD Monitors

- **HD compatible (supports 480p/i, 576p/i, 720p, 1080p/i)**

NEW
- **LED backlight provides longer life, uses less power and provides better color saturation**

- **RS-232 feature allows external devices to control the monitor through the serial port.**
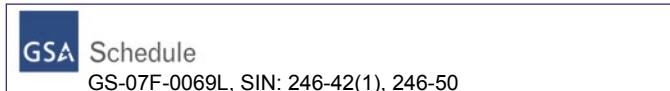
- **Underscan capability**

- **Blue gun feature provides for easy adjustment of screen display**

- Anti-glare treatment adds to viewing pleasure
- Displays either 16:9 or 4:3 aspect ratio
- Front controls for : menu, up, down, On/Off, mode
- IR remote control
- Case made of durable metal.
- A/C adaptor (Part No. AC-1000) included
- Built-in interface and proper cable exiting for wall or arm mounting VESA 75mm FPMPMI compliant
- Response time: 22mS (Rising), 35mS (Falling)
- Mounting pad with ¼-20 threaded socket

LCD-703HDL Flush mount kit (shown above)
Dimensions (WHD): 215 x 175 x 35mm / 8.5" x 6.9" x 1.4"
Installer's Cut-out (WH): 180 x 138mm / 7.1" x 5.4"

LCD-703HDLX - w/ no LEDs & no controls showing
- Special Order Only

GSA Schedule
GS-07F-0069L, SIN: 246-42(1), 246-50

Display:	7" TFT LCD active matrix
Back Light:	LED
Input Signal:	NTSC/PAL (auto sensing)
Resolution:	800 (H) x 480 (V) dots
Dot Pitch:	0.19(H) x 0.19(V)mm
Brightness rating:	350 cd/m² (Nit)
Contrast Ratio:	300 : 1
Number of Pixels:	1.2 M
Viewing angle L/R/T/B:	65/65/55/60 degrees
Pixel Configuration:	Stipe
Power Requirements:	6~20 VDC, 500mA, + pin, - ground
Power Consumption:	350mA@ 12 VDC (max)
Video Input Level:	1.0 V P-P (positive) 75 Ohm
LCD-703HD: Dimensions (WHD):	174 x 134 x 35mm / 6.9" x 5.3" x 1.4" (Height including 5mm mounting pad: 134 + 5mm = 139mm)
LCD-703HD1 / LCD-703HD2: Dimensions (WHD):	482 x 133.4 x 55mm / 19" x 5.25" x 2.2", 3RU
Actual visible screen size (WH):	152.4 x 91.4mm / 6" x 3.6"
Operating temperature:	10 ~ 104°F / -12 ~ 40°C
Storage temperature:	-13 ~ 140°F / -25 ~ 60°C
Rear inputs:	BNC composite video IN/OUT, S-Video IN/OUT, BNC component IN/OUT RS-232, Tally , DVI-D,2.1mm DC IN jack
LCD-703HD: Weight:	Net: 0.6 kg./ 1.35 lbs Gross: 0.86 kg. / 1.9 lbs.
LCD-703HD2: Weight:	Net: 2.5 kg./ 5.5 lbs Gross: 3.2 kg. / 7 lbs.
LCD-703HDL: Weight:	Net: 0.86 kg./ 1.9 lbs Gross: 1.1 kg. / 2.45 lbs

Field Monitor Kit
Order LCD-703HD KIT for unit with monitor, tote bag, and rechargable 2600mAH battery pack (approx. 6 hours operation).

Optional Accessories
HS-1	Hot shoe mount
MB-3	Desk stand
SS-703HD	Sun shield
TB-703	Custom Tote bag with sun shield for LCD-703HD
WM-30	Wall mount bracket (fixed)

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

Tote Vision

©2008 ToteVision   20K-30K

The Biggest Thing in LCD Monitors

LCD-801
LCD-800
LCD-800D
LCD-800L

Occupies 4 RU

LCD-800D Dual Monitors in 19" Rack Mount Kit

LCD-801
Unit in ABS Housing

Shown with MB-2 desk stand / wall mount bracket

Shown with MB-3 desk stand

LCD-800
Unit in Metal Housing

LCD-800L
Unit with Flush Mount Kit

Active Matrix 8" Color LCD Monitor

- S-Video capability
- Mirror and upside down image picture control
- Anti-glare coating privides enhanced display
- Remote control for maximum convenience
- LCD-801: Key lock feature allows front control buttons to be disabled
- LCD-801: Power saving ON/OFF feature
- A/C adaptor included
- LCD-801 : MB-2 desk stand/ wall mount included (shown above)
- LCD-800 and LCD-800L have built-in interface for wall or arm mounting VESA 75mm FPMPMI compliant

LCD-800L   Unit in Flush Mount Kit (shown above)
Dimensions (WHD): 292 x 216 x 38mm /11.5" x 8.5" x 1.5"
Installer's Cut-out (WH): 249 x 173mm / 9.8" x 6.8"
Black metal.

Optional Accessories
BP-563   Rechargeable battery pack 2600mAH NiCad battery pack (provides approximately 5 hrs. operation)
HM-400   Under-cabinet hinge mount (shown below)
MB-3   ABS desk stand (shown above)
WM-302   Wall mount with swing arm & 4-way (shown below)

HM-400

WM-302

Display:	8" (diagonal) TFT LCD active matrix
Back Light:	Built-in 2 CCFT
Input Signal:	NTSC/PAL
Resolution:	1440(H) x 468(V) dots
Dot Pitch:	0.112(H) x 0.252(V)mm
Brightness rating:	300 cd/m²(Nit)
Contrast Ratio:	350:1
Number of Pixels:	673,920 Dots
Viewing angle L/R/T/B:	50/50/15/35
Colors:	262,144
Color Configuration:	Stripe
LCD-801: Power Requirements:	12 ~ 24VDC, 2000mA, + pin
LCD-800: Power Requirements:	12 ~ 24VDC, 1A, + pin
LCD-801: Power Consumption:	10 W (max)
LCD-800: Power Consumption:	15 W (max)
Video Input Level:	1.0 V P-P (positive) 75 Ohm
LCD-801: Dimensions (WHD):	209 x 159 x 32mm / 8.2" x 6.3" x 1.3"
LCD-800: Dimensions (WHD):	192 x 144 x 29mm / 7.6" x 5.7" x 1.1"
LCD-800D Dimensions (WHD):	Occupies 4 RU (7") x 1.5"
Actual visible screen size (WH):	161.28 x 117.94mm / 6.3" x 4.6"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-25 ~ 140°F or -32 ~ 60°C
Operating/Storage Humidity:	85% RH (max.)
Connections:	LCD-801: Cable w/ RCA video IN, 2.1mm DC IN jack, and cable w/ S-Video jack
	LCD-800 / 800D: Mini DIN cable w/ RCA video IN, BNC video IN/OUT, S-Video 2.1 DC IN jacks
LCD-801 Weight:	Net: 650 g. 22.8 oz. / Gross: Est. 2.3 kg / 5 lbs.
LCD-800 Weight:	Net: 1.64 kg./ 3.61 lbs. / Gross: 2.8 kg. / 6.1 lbs.
LCD-800D Weight:	Net: Est. 3.2 kg. / 7lbs. / Gross: 4.4 kg. / 9.7 lbs.
LCD-800L Weight:	Net: 1.64 kg./ 3.62 lbs. / Gross: 2.88 kg. / 6.35lbs.

Available through:

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206-623-6609
Email: sales@totevision.com
http://www.totevision.com

TOTE VISION®

The Biggest Thing in Little LCD Monitors

LCD-642
LCD-642D
LCD-640
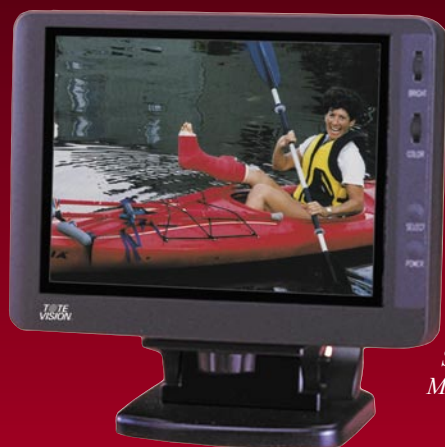
LCD-642
monitor with 2 Video inputs
and LED indicators

Shown with MB-1 optional desk stand

LCD-640
monitor with audio

LCD-642 shown with Flush Mount Kit

LCD-642D Dual 19" Rack Mount Unit

Active Matrix 6.4" Color LCD Monitor

- Slim space saving design
- For color and B&W applications
- Low power consumption
- Case made of durable ABS plastic
- Compact and light weight for easy installation or mobile use
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- A/C adaptor Part No. AC-2000 included
- For LCD-642 mirror image capable
  (order optional Part No. LCD-642RCBL)

Optional Accessories

BB-5000	Metal bracket for Anton-Bauer battery for LCD-642
BP-563	Rechargeable 2600mAH battery pack Provides approximately 5 hrs. of operation
DC-12	Car Cord
DC-12D	Dual Car Cord
HS-1	Hot Shoe mount
LCD-642RCBL	Cable to affect mirror image for LCD-642
LM-642	Flush mount kit, black metal 9.1"(W) x 8.3"(H) x 0.8"(D) Installer's Cut-Out: 7.1" (W) x 5.4" (H)
MB-1	Desk Stand (shown above)
MB-72M	Mounting Brackett
RM-642	Dual rack mount panel, black metal 19"(W) x 7"(H) x 1.5"(D) (occupies 4 RU) • Included with LCD-642D rack mount kit order
TB-640	Custom Totebag with sunshield for LCD-640
WM-1	Wall mount bracket

GSA Schedule For LCD-642D only.
GS-07F-0069L, SIN: 246-42(1), 246-50

Specifications subject to change without notice ©2008 ToteVision   *30K*

Available through:

Display:	6.4" TFT LCD active matrix
Back Light:	Built-in CCFT
Input Signal:	NTSC/ PAL (auto switching)
Dot Format:	960(H) x 234(V) dots
Dot Pitch:	0.416mm(H) x 0.136mm(V)
Brightness rating:	LCD-642: 250 cd/m² (Nit)
	LCD-640: 300 cd/m² (Nit)
Number of Pixels:	224,640 dots
Contrast Ratio:	150 : 1
Pixel Configuration:	Stripe
Power Requirements:	12~24 VDC(ripple 0.5V p-p),1000mA,+ pin
Power Consumption:	8 W (max)
Input Signal Level:	1.0V P-P (positive) 75 Ohm
LCD-640: Audio IN:	100 ~ 300mv (RMS)
LCD-640: Audio output:	0.4W
LCD-640: Speakers:	1.5"
Viewing angle (L/R/T/B):	45/45/10/30 degrees
Dimensions (WHD):	LCD-642: 180 x 135 x 35mm / 7.1" x 5.3" x 1.4"
	LCD-640: 175 x 140 x 35mm / 6.8" x 5.5" x 1.4"
Actual visible screen size (WH):	130 x 98mm / 5.2" x 3.9"
Monitor Mounting:	mounting pad with ¼-20 threaded socket
Operating temperature:	50~104°F or 10~40°C
Connections:	DIN cable w/ 2 RCA video IN jacks (LCD-642), DIN cable w/ BNC video and RCA audio (LCD-640), 2.1mm DC IN jack
Weight:	LCD-642D: Net: 4.7 kg. / 10.4 lbs. Gross: 5.4 kg. / 12 lbs.
	LCD-642: Net: 500g/17.5oz. Gross: 1.4 kg. / 3.1 lbs.
	LCD-640: Net: 0.6 kg. / 1.2 lbs. Gross: 1.2g. / 2.6 lbs.

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
http://www.totevision.com

TOTE VISION®

The Biggest Thing in LCD Field Monitors

LCD-565
LCD-562

LCD-562
Unit with Audio

LCD-565

Side View shown with MB-1 desk stand

Active Matrix 5.6" Color LCD Monitor

- **BNC IN/OUT jacks located on top for easy access (with self-termination feature)**

NEW
- **LED backlight provides longer life, uses less power and provides better color saturation**

- Battery pack for field monitor use included
- Ideal for troubleshooting system setup/fault location
- Switch for Auto/Manual color adjustment
- Low power consumption
- Case made of durable ABS plastic
- Manual controls for tint, color, brightness (and audio volume for LCD-562)
- Battery pack provides approximately 5 ~ 6 hrs operation
- Snap-on battery pack holds 8AA or 10 NiCad rechargeable batteries (batteries not included)
- Response Time: 60ns/60ns (Rising/Falling)

LCD-562 Unit with Audio Capability
(without BNC IN/OUT)
shown in inset above.

Optional Accessories

AC-2000	AC adaptor
BP-563	Rechargeable 2600mh NiCad battery pack Provides approximately 6 hrs. operation.
DC-12	Car cord
DC-12D	Dual car cord
HS-1	Hot Shoe mount
MB-1	Desk Stand (shown above in side view)
MB-72M	Metal Mounting Bracket
TB-565	Custom Totebag with sun shield
WM-1	Wall mount bracket

Display:	5.6" a-Si TFT LCD active matrix
Black Light:	Built-in LED
Input Signal:	NTSC/PAL (automatically match)
Dot Format:	960(H) x 234(V) dots
Dot Pitch:	0.188mm(H) x 0.362mm(V)
Brightness rating:	350 cd/m² (Nit)
Number of Pixels:	224,640 Dots
Contrast Ratio:	300 : 1
Viewing angle L/R/T/B:	65°/65°/45°/65°
Pixel Configuration:	RGB Stripe
Power Requirements:	11VDC ~ 14VDC, 500mA, +pin, - ground
Power Consumption:	4.0 W (340mA @ DC 12V)
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Dimensions w/ pack (WHD):	158 x 130 x 55mm / 6.2" x 5.1" x 2.2"
Dimensions w/o pack (WHD):	158 x 130 x 42mm / 6.2" x 5.1" x 1.7"
Actual visible screen size (WH):	113.3 x 85mm / 4.5" x 3.3"
Monitor Mounting:	Mounting pad with ¼ - 20 threaded socket
Operating temperature:	10~104°F or 12~40°C
Storage temperature:	-13 ~ 140°F or -25 ~ 60°C
LCD-565: Connections:	BNC video IN/OUT (female) jacks 2.1mm DC IN jack
Net Weight:	LCD-562/565: 400g / 14.0 oz.
Gross Weight:	LCD-562: 0.7 kg./ 1.6 lbs LCD-565: 0.6 kg/ 1.3 lbs.

**For Rechargeable Battery Pack
order BP-563
to go in TB-565 tote bag**

The Biggest Thing in Small LCD Monitors

LCD-560
LCD-560L
LCD-560LX
LCD-560X3

LCD-560
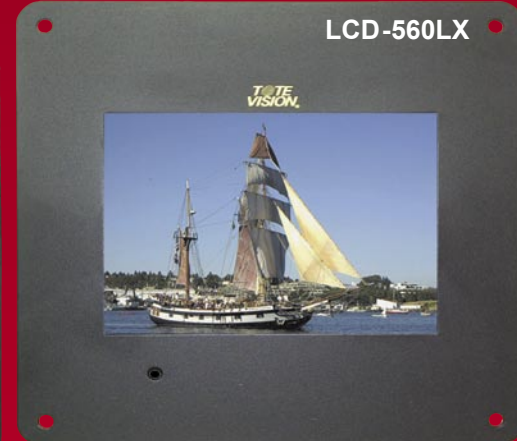
LCD-560L

LCD-560LX

LCD-560 Back View

VIDEO 1
VIDEO 2
POWER

Video Cable

LCD-560X3   Triple Rack Mount Unit

Active Matrix 5.6" Color LCD Monitors

NEW

• LED backlight provides longer life, uses less power and provides better color saturation

- LCD-560 and LCD-560L features 2 composite video inputs with front controls for channels A & B, contrast, tint, color, brightness, and power
- LCD-560 and LCD-560 DIP switches allow user to select mirror image or Up/Down image for both channels A and B, and "auto ON with power" feature
- LCD-560X3 tilts 90° in 19" rack for optimum viewing, occupies 3 rack units
    - Composite video passive loop through capability for all 3 monitors (always active regardless of power). Loop out termination is provided.
    - Self-powered 3 color tally system
    - Front controls: contrast, tint, color, brightness, power, video, S-Video
- Broadcast quality display by auto termination switch in the BNC connector
- LCD-560LX: Rear controls: contrast, tint, color, brightness
          Front control for power can be disabled by DIP switch
- For color and B&W applications
- Low power consumption
- LCD-560 and LCD-560L cases made of durable steel
- LCD-560X3 case made of durable aluminum & steel
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Response Time: 22ms
- 1/4-20 mounting pad included for LCD-560
- VESA 75mm compliant
- AC adaptor included.

LCD-560L/LX   Flush Mount Kits
Installer's Cut-out (WH): 140 x 134mm / 5.5" x 5.25"

Display:	5.6" TFT LCD active matrix
Back Light:	LED
Input Signal:	NTSC/PAL (auto sensing)
Resolution:	960(H) x 234(V) dots
Dot Pitch:	0.118(H) x 0.362(V)
Brightness:	350 cd/m² (Nit)
Contrast Ratio:	300:1
Viewing angle L/R/T/B:	65/65/55/55
Power Requirements:	10 ~ 15 VDC, 0.4 A @ 12 VDC
Power Consumption:	5 W
LCD-560: Dimensions (WHD):	134 x 134 x 21mm / 5.3" x 5.3" x 0.8"
LCD-560L / LCD-560LX: Dimensions (WHD):	174 x 175 x 22mm / 6.8" x 6.8" x 0.9"
LCD-560X3: Dimensions (WHD):	432 x 132 x 50mm / 19" x 5.2" x 2", 3RU
Actual visible screen size (WH):	114 x 87mm / 4.5" x 3.4"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-13 ~ 140°F or -25 ~ 60°C
LCD-560 / LCD-560L Connectons:	Cable w/ 2 female BNC and one 2.1mm DC inputs
LCD-560X3 Rear Connectons:	BNC video IN/OUT jacks x 3
	S-Video IN/OUT jacks x 3
	15-pin DB for talley system
	2.1mm DC IN jack
LCD-560: Weight:	Net: 400g / 14 oz.
	Gross: 0.88 kg. / 1.95 lbs.
LCD-560L/LX: Weight:	Net: 700g / 24.6 oz.
	Gross: 0.9 kg. / 2 lbs.
LCD-560X3: Weight:	Net: 2.5 kg. / 5.2 lbs.
	Gross: 2.7 kg. / 5.85 lbs.

The Biggest Thing in Little LCD Monitors

LCD-501
LCD-501X3

LCD- 501X3
Triple 19" Rack Mount

Active Matrix 5" Color LCD Monitor

LM- BR- 501
Unit in Brass Flush Mount Kit

LCD- 501

- Wide operating power range (10 ~ 30VDC)
- Picture on demand/power saving feature
- Front mounted stereo headphone jack for private listening (no built-in speakers)
- Slim space saving design
- For color and B&W applications
- Compact and light weight for easy installation or mobile use
- Low power consumption
- Case made of durable ABS plastic
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Front controls for color, brightness and audio volume
- A/C adaptor, Part No. AC-2000, included

Optional Accessories

BB-5000	Metal bracket for Anton-Bauer battery
BP-563	Rechargeable 2600mAH battery pack provides approximately 5 hrs. of operation
DC-12	Car Cord
DC-12D	Dual Car Cord
HS-1	Hot Shoe mount
LM-BR-501	Brass Flush Mount Kit (see above) **Requires rear access to install.** Dimensions (WH): 5.82" x 5.43" Installer's cut-out: 5.15"(W) x 4.44"(H)
MB-1	Desk Stand
MB-72M	Metal Mounting Bracket
RM-501	EIA Rack Mount Panel, black metal (shown above) 19"(W) x 5.3"(H) x 0.8"(D) (occupies 3 RU) Holds 3 monitors.
WM-1	Wall mount bracket

GSA Schedule For LCD-501X3 only.
GS-07F-0069L, SIN: 246-42(1), 246-50

Display:	5" TFT LCD active matrix
Back Light:	CCFT
Input Signal:	NTSC/PAL (auto switching)
Resolution:	600(H) x 234(V) dots
Active Area:	102.6(H) x 73.9(V)
Dot Pitch:	0.171(H) x 0.316(V)
Brightness rating:	240 cd/m² (Nit)
Number of Pixels:	140,400
Contrast Ratio:	120:1
Viewing angle L/R/T/B:	55°/55°/15°/35°
Pixel Configuration:	Stripe
Power Requirement:	12VDC (1A, + pin)
Operating Power Range:	10 ~ 30 VDC
Power Consumption:	7 W (max.)
Input Signal Level:	1.0V P-P (positive) 75 Ohm
Audio Input Level:	1.0V P-P
Audio output:	0.3 W
Audio Input Impendance:	10K ohm
Audio Band Width:	15 KHz
Dimensions (WHD):	146 x 105 x 30.5mm / 5.7" x 4.1" x 1.2"
Actual visible screen size(WH):	102 x 74mm / 4" x 2.9"
Monitor Mounting:	Mounting pad with ¼-20 threaded socket
Operating temperature:	50 ~ 104°F or 10 ~ 40°C, 85% RH max.
Storage temperature:	-4 ~ 140°F or -20 ~ 60°C, 85% RH max.
DIN Cable Connections:	RCA video IN
	RCA right audio IN
	RCA left audio IN
	2.1 DC IN jack
LCD-501 Weight:	Net: 363g / 12.8oz.
	Gross: 1.2 kg. / 2.7 lbs.
LCD-501X3 Weight:	Net: 2.4 kg / 5.3 lbs.
	Gross: Est. 5.3 kg. / 11.8 lbs.

Specifications subject to change without notice   ©2008 ToteVision   *10K*

Available through:

P. 28

TOTE VISION®

The Biggest Thing in LCD Field Monitors

LCD-411
LCD-410

Right Side

Left Side

LCD-411
Monitor with BNC

LCD-411
Shown with optional MB-1 desk stand

LCD-410
Monitor with Audio

Active Matrix 4"
Color LCD Monitor

- **BNC IN/OUT jacks located on top for easy access (with self-termination feature)**

NEW

- **LED backlight provides longer life, uses less power and provides better color saturation**

- Battery pack for field monitor use included
- Ideal for troubleshooting system setup/fault location
- Snap on battery pack holds 8AA Alkaline or 9 Nicad rechargable batteries (batteries not included)
- Controls for tint, color, brightness (and audio volume for LCD-410)
- Case made of durable ABS plastic
- Battery pack provides 5.5hrs operation (approximately)
- Response Time: 30ms/50ms (Rising/Falling)

LCD-410 Unit with Audio Capability
(without BNC IN/OUT)
shown in inset above.

Optional Accessories

AC-1000	A/C adaptor
BP-563	Rechargeable 2600mAH battery pack provides approximately 7 hrs of operation.
DC-12	Car Cord
DC-12D	Dual Car Cord
HS-1	Hot Shoe mount
MB-1	Desk Stand (shown above)
MB-72M	Metal mounting bracket
TB-410	Custom Totebag with sun shield
WM-1	Wall mount bracket

|	
Display:	4" TFT LCD active matrix
Back Lights:	Built-in LED
Input Signal:	NTSC/PAL
Resolution:	383(H) x 234(V) dots
Dot Pitch:	0.214(H) x 0.234(V)
Brightness Rating:	300 cd/m² (Nit)
Contrast Ratio:	150:1
Viewing angle L/R/T/D:	45/45/30/10.
Power Requirements:	12VDC, 380mA, + pin
Power Consumption:	5 W
Dimensions w/ pack (WHD):	145 x 117 x 58mm / 5.7" x 4.6" x 2.3"
Dimensions w/o pack (WHD):	145 x 117 x 45mm / 5.7" x 4.6" x 1.8"
Actual visible screen size (WH):	82 x 62mm/ 3.2" x 2.4"
Monitor Mounting:	Mounting pad with ¼-20 threaded socket
Operating temperature:	50~104°F or 10~40°C
Storage temperature:	-13 ~ 140°F or -25 ~ 60°C
LCD-411: Connections:	BNC video IN/OUT (female) jacks
	2.1mm DC IN jack
Net Weight:	425g. / 15oz.
Gross Weight:	0.61 kg. / 1.35 lbs.

For Rechargeable Battery Pack order BP-563 to go in TB-410 tote bag

TOTE VISION

The Biggest Thing in Rack Mounted Monitors

LCD-400X4

Back View
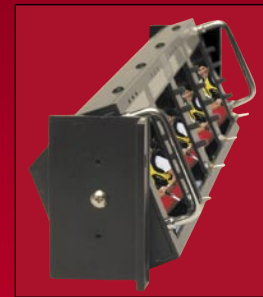
Side View

4" LCD in Quad Rack Mount Kit

NEW

- **LED backlight provides longer life, uses less power and provides better color saturation**

- Broadcast quality display
- Space saving design - occupies only 2 RU
- Tilts 90° in the rack for optimum viewing
- Front controls for power, contrast, tint, color, brightness and NTSC/PAL selection
- Composite video loop through capability for all 4 monitors (always active regardless of power). Loop out termination is provided by auto termination switch in the BNC connector
- Self-powered 3 color tally system
- For color and B&W applications
- Low power consumption
- Case made of durable aluminum & steel
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- Single A/C adaptor power supply provides power for all 4 monitors (included)
- Reponse Time: 10ms/10ms (Rising/Falling)

Display:	4" TFT LCD active matrix
Back Light:	Built-in LED
Input Signal:	NTSC/PAL Switchable
Resolution:	480(H) x 234(V) dots
Dot Pitch:	0.171(H) x 0.264(V)
Brightness:	300 cd/m² (Nit)
Contrast Ratio:	150:1
Viewing angle L/R/T/B:	45/45/30/10
Power Requirements:	12VDC, 1.5A, + pin
Power Consumption:	60 W
Dimensions (WHD):	482 x 89 x 50mm / 19" x 3.5" x 2"
Actual visible screen size (WH):	82.1 x 61.8mm / 3.2" x 2.4"
Operating temperature:	50 ~ 104°F or 10 ~ 40°C
Storage temperature:	-13 ~ 140°F or -25 ~ 60°C
Connectons:	BNC video IN jack x 4
	BNC video OUT jack x 4
	2.1mm DC IN jack
Net Weight:	Est. 2.3 kg. / 5 lbs.
Gross Weight:	Est. 2.4 kg. / 5.2 lbs.

Specifications subject to change without notice   ©2008 ToteVision   30K

Available through:

1319 Dexter Ave. N. • Ste. 020 • Seattle, WA 98109
Tel: 206-623-6000 • FAX: 206- 623-6609
E-mail: sales@totevision.com
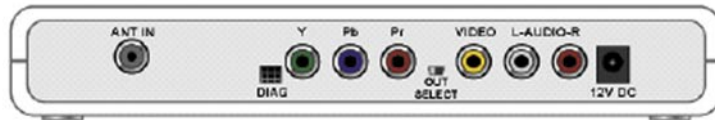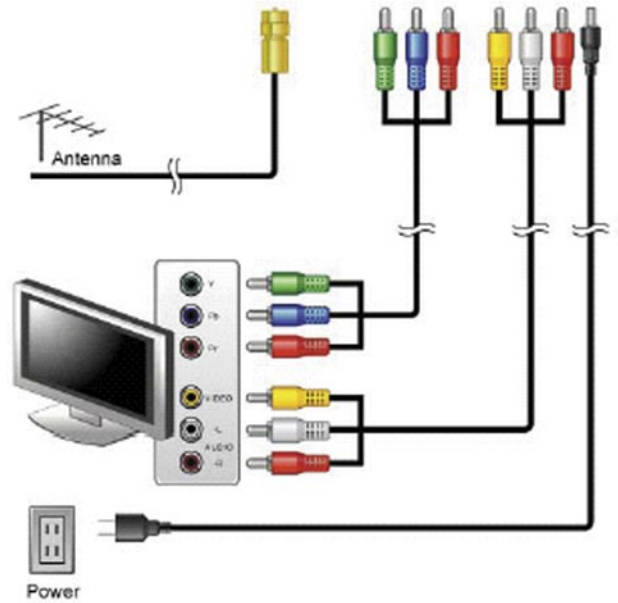http://www.totevision.com

ToTE VISION

ATSC-100

Front View

Rear View

Power

Stand Alone ATSC/NTSC/QAM Receiver

- ATSC / NTSC / Clear QAM receiver
- Tunes and decodes all 18 approved ATSC DTV broadcast formats
- Selectable DTV output resolution (480i/480p/720p/1080i)
- Standard definition NTSC 480i output
- Aspect ratio control 4:3 and 16:9 mode
- Component (YPbPr) and composite (CVBS) video outputs
- Remote control

- Stereo analog audio output
- On-Screen Menu
- Advanced Electronic Program Guide
- V-CHIP & Closed Captioning from ATSC and NTSC source
- Support English, French, Spanish multi-languages
- Compact size

▼ RF Inputs

Digital off-air (ATSC)	ATSC reception of broadcast physical channels 2-69 / tuning frequency 55.25 to 859.25 MHz
Analog off-air (NTSC)	NTSC reception of broadcast physical channels 2-69 / tuning frequency 5.25 to 859.25 MHz
Cable TV (NTSC/QAM)	NTSC reception of cable chanels 2-125 (STD) and 1-125 (HRC, IRC)
Input Impedance	75 Ω female F-Connector
Bandwidth	6 MHz
Demodulator	8 VSB
ATSC TOV (Sensitivity)	Min. -80dBm Max. -8dBm

▼ Video

Formats	MPEG-2 Compatible MP@HL
Aspect Ratio	4:3, 16:9
Picture Resolution / TV Format	Selectable 1080i/720p/480p/480i/ All 18 ATSC DTV format
Video Output	CVBS, YPbPr
Composite (CVBS)	CVBS Level: 1Vpp ± 10% @ external 75 Ω impedance
Component (YPbPr)	Y Level: 1 Vpp ± 10% @ external 75 Ω impedance Pb Level: 0.7Vpp ± 10% @ external 75 Ω impedance, DC Couple Pr Level: 0.7Vpp ± 10% @ external 75 Ω impedance, DC Couple

▼ Audio

Decode	MPEG-1 (Layer I & II), AC-3
Sampling Rate	32 KHz, 44.1 KHz, 48KHz
Output	Stereo, mono-LR
Left/Right Channel Level	2Vpp 10% @ internal 10K Ω impedance

▼ Applications & Software

On-Screen Menu	Supported
Graphical Menu	256 indexed true color
OSD transparency setting	5 levels
Closed Caption	EIA-708B & EIA-608
V-CHIP	Support MPAA, USTV (EIA-766)
Electronic Program Guide	16-day EPG

▼ Physical & Hardware

Dimensions	L (215 mm) x W (128.5mm, exclude connectors) / W (140mm, include connectors) H (37 mm, exclude rubber foot) / H (40mm, include rubber foot)
Power Supply	+12VDC
Power Consumption	12 Watts (Max.)

experience

flexibility

Q U A L I T Y

Celebrating More Than 25 Years *of* Customer-Focused Solutions

Support

innovation

TOTE VISION®

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com