

T - 7005CM





OWNER'S MANUAL

Contents



1.	Precautions			3
2.	Descriptions			6
	Monitor unit			6
	Room lamp	unit		8
•	Remote cor	ntrol	unit	10
3.	Basic operation	on		15
4.	Installation			25
5.	Composition o	of Pro	duct	28
6.	In case of diff	iculty		29
7.	Specification			31

Precautions



The exclamation point within an equilateral triangle and "WARNING" are intended to alert the user to the presence of important operating Instructions.

Failure to heed the instructions will result in severe injury or death.

DO NOT DISASSEMBLE OR ALTER

Attempts to disassemble or alter may lead to an accident, fire and / or electric shock.

KEEP SMALL ARTICLES OUT OF THE REACH OF CHILDREN

Store small articles (screws etc.) in places not accessible to children.

If swallowed, consult physician immediately.

HALT USE IMMEDIATELY IF A PROBLEM APPEARS

When problems appear, stop using the system immediately and contact the dealer from whom you purchased the equipment.

Some problems which may warrant immediate attention include a lack of sound ,noxious odors smoke being emitted from the unit, or foreign objects dropped inside the unit.

DO NOT OPERATE THE EQUIPMENT WHILE DRIVING

Do not change settings while driving. If operation requiring a prolonged view of the display is required, stop the vehicle in a safe Location before attempting operation.

Precautions



The exclamation point within an equilateral triangle and "CAUTION" are intended to alert the user to the presence of important operating instructions.

Failure to heed the instructions can result in injury or material damage.

DO NOT RAISE THE VOLUME EXCESSIVELY Keep the volume at a level, where you can still hear outside noises while driving.

Driving while unable to hear outside sounds could cause an accident.

DO NOT USE THIS EQUIPMENT OUTSIDE THE VEHICLE

Do not use this equipment for purposes other then those listed for a vehicle.

Failure to do so may result in an electric shock or an injury.

KEEP FOREIGN OBJECTS OUT OF THE MONITOR COMPARTMENT

Keep foreign objects out of the monitor compartment.

Also, avoid placing your hands in the area where it might interfere with the monitor's operation.

STOP THE VEHICLE BEFORE CARRYING OUT ANY OPERATION THAT COULD INTERFERES WITH YOUR DRIVING

If the operation of this unit (such as raising or lowering of the monitor, etc.) interferes with you driving, stop the vehicle in a safe location before attempting operation.

DO NOT MIX NEW BATTERIES WITH OLD BATTERIES. INSERT WITH THE CORRECT BATTERY POLARITY

Do not mix new batteries with old batteries and do not replace with other than specified batteries. When inserting the batteries, be sure to observe proper polarity (+ and -) as instructed. Battery rupture or chemical leakage can cause an injury or equipment malfunction.

Precautions



The exclamation point within an equilateral triangle and "CAUTION" are intended to alert the user to the presence of important operating instructions.

Failure to heed the instructions can result in injury or material damage.

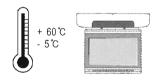
Operation of some of the functions of this unit is very complex.

Because of this, it was deemed necessary to place these functions into a special SET UP screen.

This will restrict operation of these functions to times when the vehicle is parked.

This ensures the focus of the driver's attention will be on the road and not on the MONITOR

This has been done for the safety of the driver and passengers.



TEMPERATURE

Be sure the temperature inside the vehicle is between +60 $^{\circ}$ C (+140 $^{\circ}$ F) and -5 $^{\circ}$ C (+23 $^{\circ}$ F) Before turning your unit on.

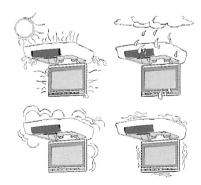
MAINTENANCE

If you have problems, do not attempt to repair the unit yourself. Return it to your purchasing dealer.

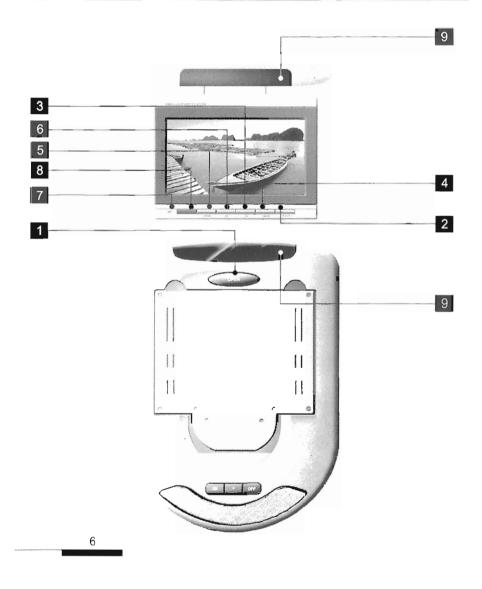
INSTALLATION LOCATION

Make sure the monitor / receiver will not be exposed to:

- ▶ Direct sun & heat
- ▶ High humidity
- ▶ Excess dust
- ▶ Excessive vibrations



MONITOR UNIT



MONITOR UNIT

OPEN BUTTON
 Press to come out the monitor.

2 POWER BUTTON

Press to turn on the power and press again to turn off the power.

3 FN BUTTON

(Less than 2.5 sec): Full Mode → Cinema Mode → Wide 1 Mode

Wide 2 Mode ← Normal Mode ← Vide 1 Mode

(Over 2.5 sec): The Main Menu screen will be displayed.

4 MODE BUTTON

Press the MODE Button to change the function repeatedly as follows.

5 DOWN BUTTON

Press to select Color, Bright, Contrast, Tint and Logo Character for Adjusting

6 UP BUTTON

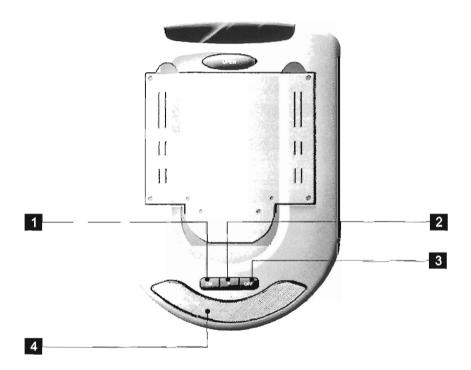
Press to select Color, Bright, Contrast, Tint and Logo Character for Adjusting

- 7 INDICATOR OF POWER
- 8 REMOTE CONTROL SENSOR
- 9 WIRELESS HEADPHONE TRANSMISSION DEPARTMENT.

Audio is generated by the infrared rays in this part. L-CH 2.3Mhz

R-CH 2.8Mhz

ROOM LAMP UNIT



ROOM LAMP UNIT

- 1 LAMP ON Press to turn on the room lamp.
- 2 LAMP HOLD Press to hold the room lamp. If the door of vehicle is open, the room lamp is turned on automatically.
- 3 LAMP OFF Press to turn off the room lamp.
- 4 LENS FOR ROOM LAMP
 In case of burning out the electric lamp, it is possible to open this lens.

@ REMOTE CONTROL UNIT



REMOTE CONTROL UNIT

1 POWER BUTTON

Press to turn on the power and press again to turn off the power.

2 MODE BUTTON

Press to select the AUX1 or AUX2.

In MAIN Menu screen, Menu button has a function as a select.

3 MENU BUTTON

Press to select displaying MAIN Menu

4 ■ BUTTON

Press to adjust the Bright, Contrast, Tint and Color of the picture.

5 **BUTTON**

Press to adjust the Bright, Contrast, Tint and Color of the picture.

6 FN(FUNCTION) BUTTON

Press to change SCREEN mode. In MAIN menu, FN button has a function as a movement.

7 COLOR BUTTON

Press to adjust color of the display.

BRIGHT BUTTON

Press to adjust brightness of the display.

9 CONTRAST BUTTON

Press to adjust contrast of the display.

10 ■ BUTTON

Press to adjust the Bright, Contrast, Tint and Color of the picture.

11 BUTTON

Press to adjust the Bright, Contrast, Tint and Color of the picture.

• REMOTE CONTROL UNIT



REMOTE CONTROL UNIT

Option connected with CTN - 201

12 POWER BUTTON

Press to turn on the power and press again to turn off the power.

13 ▲ CH BUTTON

Press to select the TV channel.

14 ▼CH BUTTON

Press to select the TV channel

15 VOCAL BUTTON

Unavailable.

16 SKIP BUTTON

Press to select the auto manual Channel.

17 TX BUTTON

Press to turn on & off the Transmitter. You must set up frequency in H/U for FM radio

18 A.MEMO BUTTON

Press to store the stations with good reception automatically.

19 CALL BUTTON

Press to appear the current channel of display.

20 MODE BUTTON

Press to select TV, AUX1, AUX2

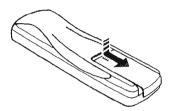
NOTE

These buttons ($No.12 \sim No.19$) are able to operate when you buy a TUNER UNIT (**MODEL** : **CTN - 201**)

REMOTE CONTROL UNIT

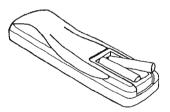
- Replacing battery
- ◆Applicable battery : Use two "AAA" sized dry batteries.
 - 1 Opening the battery cover.

Push and slide the cover in the arrow direction, and the cover will be removed.



2 Replacing the battery.

Remove the old batteries.
Insert new ones matching the (+) and (-) polarities as shown in the diagram inside the unit.



3 Closing the cover.

Push the cover in the arrow direction until a click is heard.



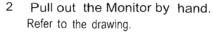


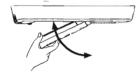
Raising the monitor



1 Press the OPEN button

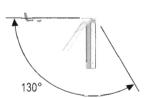
The monitor comes out a little straightly same as the drawing.





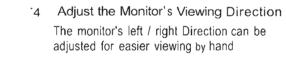
3 Adjust the Monitor's Viewing Angle. The monitor's upper / lower angle can be adjusted for easier viewing between upper and lower side by hand



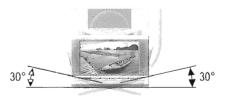


NOTE

The range of angle in rotating the monitor is available within 130° but the range of angle may be changeable according to your car Style.







• Inserting the Monitor

Adjust the Monitor's Viewing Direction.

Set the position of the Monitor In the center of the housing

NOTE

If it was set In the center, you can feel the click feeling.

Adjust the Monitor's Viewing Angle to insert easily.

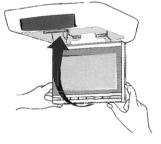
Set the position of the Monitor same as the drawing.

- Push the Monitor into the housing by hand same as the drawing.
- 4 Put the Monitor.

NOTE

When you put the monitor, you can feel the click feeling.









• Turning power on and off



1

Press the PWR(Power) button to turn on the unit.

The opening screen picture appears.



Press the PWR(Power) button again to turn off the unit.

The opening screen picture disappears.



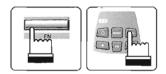
NOTE

If the switched power (ACC) lead of the MONITOR is connected directly to the positive (+) post of the vehicle's battery, the MONITOR draws some current even when its switch is placed in the off position and the battery may be discharge.

Be sure to disconnect this lead from the battery post it the vehicle will be left unused for extended period of time.



- Main Menu
- Press the FN button over 2.5 Sec or MENU button in the remote controll. The main MENU screen will be displayed.

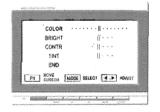




1 COLOR MENU

 Press the FN button over 2.5 sec. Main Menu screen will be displayed. The initial cursor is in Color menu of the screen. Select color menu by pushing the mode button. Use the (▶) or (◄) button to adjust to the best visibility.





 Press the MENU button and select color menu by pushing the mode button. Use the (►) or (◄) button to adjust to the best visibility.





Main Menu

2 IMAGE MENU

 Press the FN button over 2.5 sec. Main Menu screen will be displayed. The initial cursor is in COLOR menu of the screen. Move to IMAGE menu by pushing the FN button. Select IMAGE Menu by pushing the MODE button.



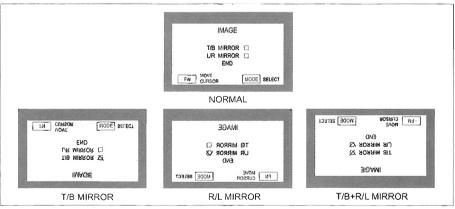




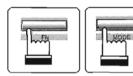
Press the MENU button. Move to IMAGE menu pushing the FN button. Select IMAGE menu by pushing the MODE button.

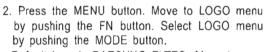






- Main Menu
- 3 LOGO MENU
- Press the FN button over 2.5 sec. Main Menu screen will be displayed. The initial cursor is in COLOR menu of the screen. Move to LOGO menu by pushing the FN button. Select LOGO menu by pushing the MODE button.
 - Default logo is DAESUNG ELTEC. Move to user logo to get the new logo





Default logo is DAESUNG ELTEC. Move to user logo to get the new logo





LOGO SETTING (LOGO)





NOTE

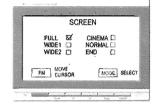
FN button on Remote control unit dosen't work this function.

- On condition of blinking the first letter, press the up(▶) button, blinking letter is changed. (0,1,2 ······ A,B,C ······)
- Press the down(◀) button, it will be changed opposite direction.
- 5. Bar letter(-) means blanks in the monitor.
- After changing the letter that you want, press the FN button blinking position moves next position that you can change.
- For changing the blinking letter, operate from No.2 ~ to No.5 repeatly.
- After finishing to change the letter, press the FN button over 2 seconds or press the LOGO button on Remote control unit, setting is finishing.
- For setting LOGO display, press the power button on power off condition, setting display will disappear after setting display appear 5seconds.

- Main Menu
- 4 SCREEN MENU
- Press the FN bulton over 2.5 sec. Main Menu screen will be displayed. The initial cursor is in COLOR menu of the screen. Move to SCREEN menu by pushing the FN button. Select SCREEN menu by pushing the MODE bulton.





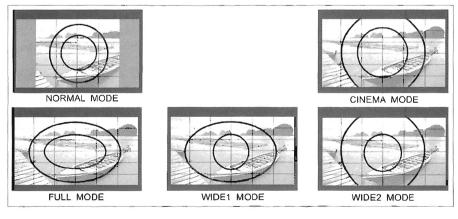


Press the MENU button. Move to SCREEN menu by pushing the FN button. Select SCREEN menu by pushing the MODE button.









5 SYSTEM MENU

 Press the FN button over 2.5 sec. Main Menu screen will be displayed. The initial cursor is in COLOR menu of the screen. Move to SYSTEM menu by pushing the FN button. Select NTSC or PAL menu by pushing the MODE button.







Press the MENU button. Move to SYSTEM menu pushing the FN button. Select NTSC or PAL menu by pushing the MODE button.







FACTORY DEFAULT MENU

If you select Factory Default, All of functions will be set up as the product were produced.









Select AUX 1 and AUX 2

1 MODE BUTTON.

Press the MODE button . The menu (AUX 1, AUX 2) screen appears. The AUX 1, AUX 2 will be activated. The AUX 1, AUX 2 are available to receive external sources.



Installation

MONITOR UNIT

Precautions

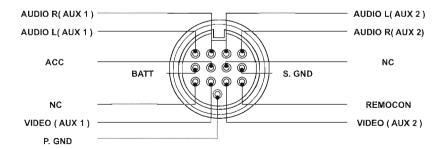
If possible ,this equipment should be professionally installed. In case of difficulty, please consult with your nearest professional installer.

- 1. This unit only operates in a 12 volt DC negative ground system.
- 2. Before performing installation and wiring, remove the negative(-) terminal of battery.
- 3. Follow the wiring connection diagram carefully to avoid causing damage to the unit.
- 4. Insulate all exposed wires to prevent short cir cuits.
- 5. Secure all loose wires after installing the unit.
- 6. Please carefully read the operating and installation instructions of any equipment connected to this unit.
- 7. Be sure to turn the power off before wiring.
- 8. Be particularly careful where you route the wires.

 Keep them well away from the engine, and exhaust pipe, etc.

 Heat may damage the wires.

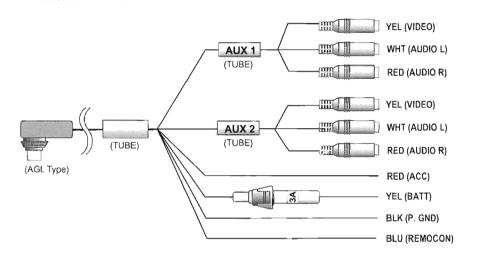
Caution on Wiring



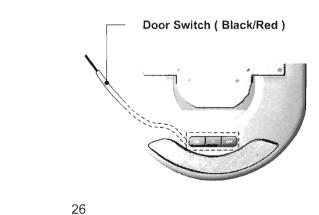
Installation

MONITOR UNIT

Power Cable Connection



ROOM LAMP UNIT



Installation

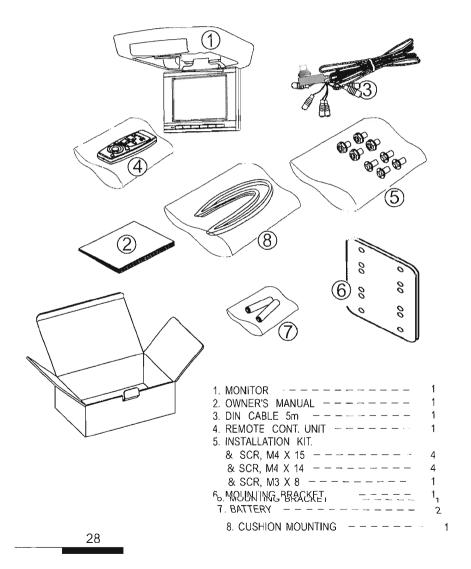
MONITOR UNIT

Precautions

Among the below hardware, you can install the monitor for fitting your car. (The supplied package contains the following installation hardware.)

Description	Q'ty
Screw M4 X 15	4
Screw M4 X 14	4
Screw M3 X 8	1
Mounting Bracket	1
Cushion Mounting	1

Composition of product



In case of difficulty

Maintenance

Your product is designed and manufactured to ensure a minimum of maintenance.

To clean the exterior of this unit, use a soft cloth to wipe the surface.

Do not use benzine, thinner or any other type of solvent.

Product Service

Service information is not provided for customers.

^{*}This unit should only be serviced by qualified Technicians.

^{*}Should your unit ever require service, consult your nearest dealer.

In case of difficulty

COMMON MODE

Cause and Solution

SYMPTOM

No function or display.

▶ VEHICLE'S IGNITION IS OFF

- If connected following instruction, the unit will not operate with the vehicle's ignition off.
- ▶ IMPROPER POWER LEAD CONNECTIONS
- Check power lead connections.
- ▶ BLOWN FUSE
- Check the fuse on the battery lead of the unit.
 - : replace with the proper value if necessary.
- ▶ WEAK OR NO BATTERY POWER
- Check ballery.

SYMPTOM

Screen not displayed.

▶ BRIGHTNESS CONTROL IS SET AT THE MINIMUM POSITION

- Adjust the Brightness control.
- TEMPERATURE IN THE VEHICLE IS TOO LOW
- Increase the vehicle's interior temperature to operation temperature range.
- ► CONNECTIONS TO THE TUNER ,AUXILIARY SOURCES ARE NOT SECURELY MADE
- Check the connections and firmly connect.

SYMPTOM

Movement of displayed picture is abnormal.

► TEMPERATURE IN THE VEHICLE IS TOO HIGH

 Allow the vehicle's interior temperature to cool.

Specification

COMMON MODE

•	General	
---	---------	--

Power requirement	14.4	V DC (11~15V allowable)
	onitor) ·····	
Audio input sensitivity		500mV
Video input signal	····· composite v	video signal,1.0Vp-p,75 ohms
External dimension		
Monitor (L+W+H)	***************************************	240 X 357 X 50
Weight		
Monitor		1.6kg

Monitor Section

Screen size	····· 7" (Diagonal) Wide
Drive system	TFT (Thin Film Transistor) active matrix
Number of picture	elements 1.440 X 234
Input system	······ NTSC / PAL
Input video signal	····· Composite Video

• IR TRANSMITTER SECTION

Frequency			
L-CH		2.3	Mhz
R-CH	373 A.C.S.*	2.8	Mhz

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