

Satellite Pro M70-198  
 Part Number : PSM76E-00E005G3



### Key Features

Ideal for the image-conscious home or business user who values superb widescreen performance, this stylish notebook features a 15.4" WXGA Toshiba TruBrite (on selected models) display for a crystal-clear picture- Experience the ultimate thrill of high definition viewing. Thanks to "HD to go" from Toshiba, HD viewing is now going mobile with video images so vivid they almost seem alive- Seamless mobility with Intel® Centrino™ mobile technology plus Microsoft® Office OneNote™ 2003 for intuitive information management and Toshiba ConfigFree™ for easy management of wireless and wired network connectivity- Thrilling and breathtaking graphics with ATI MOBILITY™ RADEON™ X700 or X600 SE featuring HyperMemory™ technology or Intel® 915GM with up to 128 MB RAM (UMA)- Enjoy instant-on entertainment (without having to boot the operating system) via the Express Media Player (on selected models), along with stunning audio quality courtesy of Harman Kardon® stereo speakers (on selected models)- Offers state-of-the-art connectivity and a broad range of expansion options, including Wireless LAN 802.11b/g, i.LINK, TV-out (S-video), 5-in-1 bridge media slots and Express Card slot (on selected models) for future-proof PC Card support

### Specifications

<b>Display</b>	size : 15.4 " type : Toshiba TruBrite® WXGA TFT display internal resolution : 1,280 x 800 dot pitch (HxV) : 0.25875 x 0.25875 mm typical contrast ratio : 300:1 response rise/fall : 25/25 ms LCD brightness levels 1-8 : 26-41-57-73-88-103-115-131 cd/m²
<b>Expansion</b>	1 x PC Card slot for 1 Type II card 1 x Express Card™ slot 2 x memory slots
<b>Hard disk</b>	capacity : 80 GB certification : S.M.A.R.T. height : 9.5 mm drive rotation : 5,400 rpm number of disks : 2 number of heads : 4 interface : Serial ATA buffer size : 8 MB desktop or notebook? : notebook
<b>Keyboard</b>	manufacturer : Alps Keys : 86 Windows® keys : 2 function keys : 13 Euro key : yes key pitch : 19.05 mm key stroke : 2.7 mm Easy Keys : 5 inlaid numeric keypad : yes Hot Keys : 2
<b>Non-operating environmental conditions</b>	temperature : -20°C - 65°C maximum thermal gradient : 20°C/hour relative humidity : 10-95% non-condensing altitude relative to sea level : -30 to 40,000 feet shock with optical disk drive installed (without optical disk drive installed) : 60G vibration with optical disk drive installed (without optical disk drive installed) : 1G
<b>Operating environmental conditions</b>	temperature : 5°C - 35°C maximum thermal gradient : 15°C/hour relative humidity : 20-80% altitude relative to sea level : -30 to 10,000 feet shock with optical disk drive installed (without optical disk drive installed) : 10G vibration with optical disk drive installed (without optical disk drive installed) : 0.5G
<b>System memory</b>	standard : 512 MB maximum expandability : 2,048 MB technology : DDR2 RAM expansion module sizes : 128, 256, 512, 1,024 MB
<b>Interfaces</b>	1 x DC-in 1 x RJ-11 1 x RJ-45 1 x TV-out (S-video) 1 x i.LINK® (IEEE 1394) 1 x built-in speaker 1 x external monitor

	<p>1 x headphone (stereo)  3 (Rear 2, Left 1) x USB 2.0  1 x 5-in-1 Bridge Media slot (supports SD™ Cards, Memory Stick®, Memory Stick Pro™, MultiMedia Card™, xD-Picture Card™)  1 x microphone-in</p>
<b>Pointing device</b>	<p>manufacturer : ALPS  type : Touch Pad  interface : PS/2</p>
<b>AC adapter</b>	<p>input voltage : autosensing AC adapter (100/240 V) for worldwide usage  frequency : 50-60 Hz  output voltage : 19 V  output current : 3.42 A  power dissipation : 65 W  weight : 305 g</p>
<b>Battery</b>	<p>type : main  technology : lithium-ion  performance : 10.8 V x 4000 mAh  maximum life : up to 2:26 (Mobile Mark™) hours  power on : 12:00 hours  power off : 4:00 hours</p>
<b>Graphics adapter</b>	<p>manufacturer : ATI  type : MOBILITY™ RADEON® X700  memory amount : 256 MB  connected bus : 16x PCI Express</p>
<b>Physical dimensions</b>	<p>W x L x H : 360 x 263 x 38,5 mm  weight : 2,71 kg</p>
<b>Sound system</b>	<p>manufacturer : Toshiba Bass Enhanced Sound System with SRS® TruSurround XT™ System  supported audio format : 16-bit stereo  speakers : built-in Harman Kardon® stereo speakers  microphone : external  type : Realtek ALC 250  maximum sampling rate : 48 kHz  full duplex support : Yes  direct sound : Yes  direct 3D sound : Yes  volume dial : Yes</p>
<b>External video modes</b>	<p>The following video modes are supported:  resolution:800 x 600 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 100 Hz  resolution:1,024 x 768 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 100 Hz  resolution:1,280 x 1,024 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 100 Hz  resolution:1,600 x 1,200 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 100 Hz  resolution:1,920 x 1,440 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 75 Hz  resolution:2,048 x 1,536 , maximum number of colours:16.7 million, maximum refresh rate (non interlaced) : 60 Hz</p>
<b>Internal video modes</b>	<p>resolution : 1,280 x 800  maximum number of colours : 16.7 million</p>
<b>Operating system</b>	<p>Genuine Microsoft® Windows® XP Professional</p>
<b>Wired communication</b>	<p>manufacturer : Askey  topology : international V.90 modem (V.92 ready)  speed : 56 Kbps data (V.90) and 14.4 Kbps fax  features : ring wake-up resume  connector : RJ-11  manufacturer : Realtek  type : 8100CL (on board)  topology : Ethernet LAN  speed : 10/100 Base-TX  features : Wake-On-LAN, remote boot  connector : RJ-45</p>
<b>Wireless communication</b>	<p>Manufacturer : Intel® PRO/Wireless 2200BG LAN Mini PCI adaptor integrated in Intel® Centrino® mobile technology  Wireless Technology : Wireless LAN (802.11b/g)  Manufacturer : Taiyo-Yuden  Wireless Technology : Bluetooth®  Version : 2.0</p>
<b>Max. external video modes</b>	<p>max. resolution : 2,048 x 1,536  max. colours : 16.7 million  max. refresh rate : 100 Hz  non-interlaced resolution with max. refresh rate : 1,600 x 1,200</p>
<b>Technology</b>	<p>type : Intel® Centrino® mobile technology including Intel® Pentium® M Processor 760, Intel® PRO/Wireless 2200BG network connection and Intel® 915PM Express chipset  clock speed : 2.0 GHz  Front Side Bus : 533 MHz  2nd level cache : 2 MB</p>
<b>DVD Super Multi drive (Double Layer)</b>	<p>buffer size : 2 MB  compatibility : CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-R, DVD-RW, DVD+R, DVD+RW, DVD-RAM  interface : ATAPI  maximum speed : Read: 24x CD-ROM, 8x DVD-ROM/ Write: 24x CD-R, 4x CD-RW, 10x HS CD-RW, 10x US CD-RW, 8x DVD-R, 2x DVD-R (Double Layer), 4x DVD-RW, 8x DVD+R, 2.4x DVD+R (Double Layer), 4x DVD+RW, 5x DVD-RAM  type : DVD Super Multi (Double Layer) drive  weight : 200 g</p>
<b>Bundled hardware</b>	<p>AC adapter  AC power cable  Quick Start guide  user manual</p>
<b>Bundled software</b>	<p>Toshiba utilities and drivers  online user manual  Toshiba ConfigFree™  Sonic™ Record Now!  InterVideo® WinDVD  Norton Internet Security™ 2005 (includes free Internet updates for 90 days)</p>
<b>Casework</b>	<p>polycarbonate ABS</p>
<b>Security features</b>	<p>system password security</p>
<b>Special features</b>	<p>Multimedia Bar with 6 Easy Keys (Internet Browser, CD-Contol, Rewind, Play, Stop, Forward)</p>
<b>Warranty</b>	<p>2-year international warranty  2-year pick-up-and-return warranty  1-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.</p>

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