

The perfect mobile solution with  
optimized value and performance

## *Satellite A10*

Keep your life and business on track with Toshiba's entry-level professional notebooks. The Satellite A10 series is the perfect solution for individual, students and small-to-medium businesses, where these immensely versatile, great-value notebooks in a sleek metallic blue design will bring added power, mobility and performance to everyday tasks.

- **Remarkable value for money** – exceptional technology and power out of the box to run some of the most demanding applications
- **State-of-the-art performance** – outstanding power courtesy of high-level specs featuring mobile Intel® Pentium® 4-M processors up to 2.4GHz
- **Cutting-edge communications** – everything on board, including a Wireless LAN antenna for easy upgrade to either dual band 802.11a/b or 802.11b Wi-Fi™ connectivity
- **Amazing flexibility** – features built-in CD ROM, DVD-ROM, CD-RW/DVD-ROM options that offers the capability to play CDs, watch movies, or back-up important data
- **Life made easier** – integrated PC Card slot and wide range of ports including 2 x USB 2.0 support extra functionality and connectivity



Toshiba recommends Microsoft® Windows® XP Professional for Business.

*Choose freedom.*

# Satellite A10



**Remarkable value for money** – The Satellite A10 offers unrivalled value in an all-in-one hardware package, supported by Toshiba's legendary quality and reliability. Inside the robust yet ultra-stylish metallic blue case is the latest technology and software to cope effortlessly with demanding applications.

**State-of-the-art performance** – Whatever your needs, these affordable notebooks deliver exceptional performance via the latest mobile Intel® Pentium® 4-M processors up to 2.4GHz. With memory upgradeable to 1024MB, and up to 40GB HDD storage you can maximize the opportunities of today's digital lifestyle.

**Cutting-edge communication** – Get connected almost anywhere and anytime, and communicate without being tied down. The integrated dual band wireless antenna allows you to easily upgrade the Satellite A10 to full Wireless LAN 802.11a/b or 802.11b Wi-Fi™ capability. An internal modem gets you online; while the built-in Ethernet LAN lets you access your office network.

**Amazing flexibility** – This notebook excels when it comes to versatility. Choose between a CD-ROM, DVD-ROM, CD-RW/DVD-ROM or DVD-R/RW drive to suit your needs. For added convenience, the optional USB 2.0 Port Replicator removes the hassle of connecting multiple cables. And for spectacular visual quality you have the choice of a 14.1" or 15.0" TFT display.

**Life made easier** – Everything about the Satellite A10 is designed to simplify and enhance your mobile computing experience. You can add state-of-the-art storage and expansion options via the on-board Type II PC Card slot or attached devices to the 2 high-speed USB 2.0 ports for data transfer rate of 480Mbps. Toshiba's unique ConfigFree™ software make light work for network control.

## Toshiba recommends Microsoft® Windows® XP Professional for Business.

Model Name	Satellite A10-S102	Satellite A10-S300	Satellite A10-S330	Satellite A10-S431	Satellite A10-S432
Product Number	PSA10L-0HJFH	PSA10L-OFT9P	PSA10L-024F4	PSA10L-05FW4	PSA10L-01T54
Processor <sup>1</sup>	Mobile Intel® Celeron® 2.2GHz, 400 MHz Front Side Bus, 256KB L2 Cache	Mobile Intel® Pentium® 4-M processor 1.8GHz featuring Intel® SpeedStep® Technology, 400 MHz Front Side Bus, 512KB L2 Cache	Mobile Intel® Pentium® 4-M processor 1.8GHz featuring Intel® SpeedStep® Technology, 400 MHz Front Side Bus, 512KB L2 Cache	Mobile Intel® Pentium® 4-M processor 2.4GHz featuring Intel® SpeedStep® Technology, 400 MHz Front Side Bus, 512KB L2 Cache	Mobile Intel® Pentium® 4-M processor 2.2GHz featuring Intel® SpeedStep® Technology, 400 MHz Front Side Bus, 512KB L2 Cache
Pre-installed OS	Microsoft® Windows® XP Home Edition	Microsoft® Windows® XP Home Edition	Microsoft® Windows® XP Professional	Microsoft® Windows® XP Professional	Microsoft® Windows® XP Professional
Chipset	Intel® 852GM	Intel® 852GM	Intel® 852GM	Intel® 852GM	Intel® 852GM
Memory <sup>2</sup>	256MB PC2100 DDR SDRAM, expandable to 1024MB	256MB PC2100 DDR SDRAM, expandable to 1024MB	256MB PC2100 DDR SDRAM, expandable to 1024MB	256MB PC2100 DDR SDRAM, expandable to 1024MB	256MB PC2100 DDR SDRAM, expandable to 1024MB
Mass Storage	Hard Disk: 30GB (4,200rpm) S.M.A.R.T.	Hard Disk: 30GB (4,200rpm) S.M.A.R.T.	Hard Disk: 30GB (4,200rpm) S.M.A.R.T.	Hard Disk: 40GB (4,200rpm) S.M.A.R.T.	Hard Disk: 40GB (4,200rpm) S.M.A.R.T.
Optical Disk Drive	24X (max.) CD-ROM drive	24X (max.) CD-ROM drive	24X/10X/8X CD-RW/DVD-ROM drive (max. 24X when CD-ROM is accessed)	24X/10X/8X CD-RW/DVD-ROM drive (max. 24X when CD-ROM is accessed)	24X/10X/8X CD-RW/DVD-ROM drive (max. 24X when CD-ROM is accessed)
Display	Internal: 14.1" XGA TFT color display 16.7 million colors at 1,024 x 768 resolution	External video modes: Max. colors: 16.7 million, max. refresh rate: 100Hz, max. resolution: 1,920 x 1,440, non-interlaced resolution with max. refresh rate: 1,280 x 1,024		15.0" XGA TFT color display 16.7 million colors at 1,024 x 768 resolution	
Graphics Controller	Intel® 852GM Integrated graphics controller, 4X AGP, up to 64MB internal shared video memory (Dynamic Video Memory Technology)				
Wireless Communications <sup>3</sup>	802.11b Wireless LAN ready, Dual band 802.11a/b network support ready				
Wired Communications	International V.90 (V.92 ready) software modem (56Kbps data, 14.4Kbps fax) and 10/100Mbps Ethernet				
Keyboard	85-key Ergonomic Keyboard, TouchPad, Windows® Key, Application Key and hot key functions				
PC Card slots	Type II x 1 (Card Slot supported)				
Expansion Ports	Parallel (ECP), RGB, USB 2.0 x 2, External Microphone (monaural), Headphone (stereo), RJ-11, RJ-45, DC-in				
Sound	Analog Devices AD1981 Codec Chip; Software Sound, 16-bit stereo with built-in speaker (monaural), SoundBlaster Pro compatible, Direct 3D Sound, Full Duplex and MIDI support, Volume Dial				
Power Supply	Universal 100-240V AC adaptor for worldwide usage				
Battery Type/Life <sup>4</sup>	Exchangeable 6-Cells Lithium-Ion battery, up to 3.5 hours of battery life				
Security	Cable Lock port, Main Battery Pack (sliding lock), HDD (three screws) and memory (by screw only), User Power-on Password, Supervisor Password, Keyboard Lock (by HotKey), Screen Blank (by Hotkey), Screen Saver (by software)				
System Management	SM BIOS V2.3, ACPI power management				
Bundled software & CD	Toshiba Utilities, Microsoft® Internet Explorer, Microsoft® Media Player, Adobe Acrobat Reader, InterVideo™ WinDVD, Drag'n Drop CD (for CD-RW/DVD models only), ConfigFree Connectivity Doctor, Recovery & Application/Drivers CD (RADCD)				
Dimensions (W x D x H) <sup>5</sup>	332 x 293 x 33/40 (front/back) mm				
Weight	2.8kg				
Warranty	1-year parts, labor and battery International Limited Warranty				
Options	PA3127U-1M25 PA3164U-1M51 PA3285U-1BAS PA3283U-1ACA PA3109U-1FDD PA3212U-4MPC PA3273U-2MPC OA1003-DCHCC OA1022-DCMBP TWU-WEP01 TWU-WEP02 TWU-LWE01 TWU-LWE02 TWU-SCG01 TWU-SCG02 TWU-SCG03	PC2100 256MB Memory Kit PC2100 512MB Memory Kit Lithium-Ion Rechargeable Battery Pack 75W Universal AC Adaptor External USB FDD Kit Mini PCI Wireless LAN (Agere 802.11b) <sup>3</sup> Mini PCI Wireless LAN (Atheros 802.11a/b) <sup>3</sup> Toshiba Executive Pro Carrying Case Toshiba Lifestyle Motion BackPack SelectServ 1-year International Warranty Extension SelectServ 2-year International Warranty Extension SelectServ 1-year Local Warranty Extension SelectServ 2-year Local Warranty Extension SelectServ 1-year Screen Breakage Protection SelectServ 2-year Screen Breakage Protection SelectServ 3-year Screen Breakage Protection			

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<sup>1</sup> CPU performance in your computer product may vary from specifications under some conditions. Please visit [pc.toshiba-asia.com/support/cpinfo](http://pc.toshiba-asia.com/support/cpinfo) for more detailed information.  
<sup>2</sup> 1024MB is achieved by removing the standard 256MB Memory Kit and inserting two optional 512MB Memory Kits (2 memory slots are available).  
<sup>3</sup> Applicable to countries where official Type Approval is obtained.  
<sup>4</sup> Battery Life may vary depending on product models, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. These models achieved the battery life times shown using Ziff Davis Media Inc.'s Business WinStone® 2002 BatteryMark™ Version 1.0. These tests were performed without independent verification by the VeriTest testing division of Lionbridge Technologies, Inc. ("VeriTest"). Neither Ziff Davis Media Inc. nor VeriTest makes any representations or warranties as to the results of the tests. WinStone® is a registered trademark and BatteryMark™ is a trademark of Ziff Davis Publishing Holdings Inc. in the U.S. and other countries. Copyright 2002 Ziff Davis Media Inc. All Rights Reserved. A description of the environment under which the tests were performed is available at [pc.toshiba-asia.com/support/batterylife](http://pc.toshiba-asia.com/support/batterylife).  
<sup>5</sup> Thickness may vary at certain points on the system.  
HDD calculation: 1GB means 1 billion bytes



Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology.



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