

Satellite A100

Versatile performance for today's digital lifestyle.



Designed for high-performance mobility

- Enjoy breakthrough entertainment thanks to the Intel® Core™2 Duo Processor with its enhanced multitasking capabilities and future-proof 64-bit technology

Astonishing video entertainment

- Excellent 15.4" WXGA TFT 16:10 widescreen display for the home and office environment
- Featuring Toshiba TruBrite® technology for extraordinarily sharp, bright images in rich contrast and brilliant colour
- Enjoy superlative multimedia and graphics with a choice of NVIDIA® GeForce Go graphics or Intel® 945GM graphics chipset
- Experience the ultimate thrill of High Definition viewing. With "HD to go"™ from Toshiba, mobile HD viewing brings images to life in incredible detail

Amazing sound and instant multimedia playback

- Integrated industry-leading Harman Kardon® speakers* deliver enhanced sound capabilities and a broader range of frequencies
- SRS® TruSurround XT™* virtual surround sound effects and SRS® WOW* provide a wider and more dynamic sound stage and extraordinary enhancement for music and entertainment
- Express Media Player* provides instant-on music and movie playback functionality – without the need to boot the operating system

Increased reliability and productivity

- Equipped with a spill-resistant keyboard to give the user sufficient time to save data and shutdown the notebook in the event of an accidental spill
- Move between various work locations with greater ease using pre-installed Toshiba ConfigFree™ software for simplified wired and wireless network connectivity, plus the ability to switch location profiles and settings as needed

- Bundled Microsoft® Office OneNote™ 2003 offers the flexibility of a paper notebook and the power of digital note-taking

Wide range of connections

- Wireless LAN
- Ethernet LAN port
- International V.90 modem (V.92 ready)
- i.LINK® (IEEE1394) port
- Express Card slot for future-proof PC Card support
- 5-in-1 Bridge Media slot
- 4 USB 2.0 ports
- TV-out port

*selected models only



Go online at:

computers.toshiba-europe.com

Find out more:

For further information please contact your nearest Toshiba Authorised Reseller.



Specifications Satellite A100

Model	Satellite A100-811	Satellite A100-906	Satellite A100-813	Satellite A100-847	Satellite A100-912
Processor / Technology	Intel® Centrino® Duo Mobile Technology featuring Intel® Core™2 Duo Processor T5600 (2 MB Cache, 1.83 GHz, 667 MHz FSB), Intel® PRO/Wireless 3945ABG network connection and Intel® 945GM Express chipset		Intel® Centrino® Duo Mobile Technology featuring Intel® Core™2 Duo Processor T7200 (4 MB Cache, 2.0 GHz, 667 MHz FSB), Intel® PRO/Wireless 3945ABG network connection and Intel® 945PM Express chipset		Intel® Centrino® Duo Mobile Technology featuring Intel® Core™2 Duo Processor T7400 (4 MB Cache, 2.16 GHz, 667 MHz FSB), Intel® PRO/Wireless 3945ABG network connection and Intel® 945PM Express chipset
Operating system	Microsoft® Windows® XP Home Edition, Windows® Vista™ Capable PC	Microsoft® Windows® XP Home Edition, Windows® Vista™ Premium Ready	Microsoft® Windows® XP Home Edition, Windows® Vista™ capable PC		Microsoft® Windows® XP Home Edition, Windows® Vista™ Premium PC
Display	15.4" Toshiba TruBrite® WXGA TFT display, resolution 1,280 x 800				
Hard disk	80 GB (5,400 rpm), Serial ATA		100 GB (5,400 rpm), Serial ATA		120 GB (5,400 rpm), Serial ATA
System memory	512 MB, maximum expandability: 4 GB, technology: DDR2 RAM	1 GB, maximum expandability: 4 GB, technology: DDR2 RAM	512 MB, maximum expandability: 4 GB, technology: DDR2 RAM		1 GB, maximum expandability: 4 GB, technology: DDR2 RAM
Optical device	DVD Super Multi (Double Layer) drive				
Graphics adapter	Intel® 945GM Express chipset with Intel® Graphics Media Accelerator 950, up to 128 MB VRAM	NVIDIA® GeForce™ Go 7600, up to 256 MB VRAM	Intel® 945GM Express chipset with Intel® Graphics Media Accelerator 950, up to 128 MB VRAM	NVIDIA® GeForce™ Go 7600, up to 256 MB VRAM	
Pointing device	Touch Pad				
Wired communication	Ethernet LAN, international V.90 modem (V.92 ready)				
Wireless communication	Wireless LAN (802.11a/b/g), Bluetooth® 2.0 with EDR (Enhanced Data Rate)				
Sound system	Toshiba Bass Enhanced Sound System, built-in stereo speakers, volume dial	Toshiba Bass Enhanced Sound System with SRS® TruSurround XT™ system and SRS® WOW, built-in Harman Kardon® stereo speakers, volume dial	Toshiba Bass Enhanced Sound System, built-in stereo speakers, volume dial	Toshiba Bass Enhanced Sound System with SRS® TruSurround XT™ system and SRS® WOW, built-in Harman Kardon® stereo speakers, volume dial	
Interfaces	5-in-1 Bridge Media slot (supports SD™ Cards, Memory Stick Pro®, MultiMedia Card™, xD-Picture Card™), DC-in, external microphone, external monitor, headphone (stereo), RJ-11, RJ-45, 4x USB 2.0, i.LINK® (IEEE1394), TV-out (s-video)				
Expansion	PC Card slot for 1x Type II card, 2x memory slots, Express Card™ slot				
Battery	Technology: lithium-ion, maximum life up to 3:27 (Mobile Mark™) hours	Technology: lithium-ion, maximum life up to 2:00 (Mobile Mark™) hours	Technology: lithium-ion, maximum life up to 3:27 (Mobile Mark™) hours	Technology: lithium-ion, maximum life up to 2:00 (Mobile Mark™) hours	
Bundled software	Microsoft® Office OneNote™ 2003, online user and modem manual, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Summit, Sonic™ Record Now!, InterVideo® WinDVD, InterVideo® WinDVD Creator 2 Platinum, Norton Internet Security™ 2006 (includes free Internet updates for 90 days), Toshiba utilities and drivers				
Bundled hardware	AC adapter				
Special features	SM BIOS compliant, HD Audio supporting, Multimedia Bar with 6 Easy Keys (Internet Browser, Rewind, Play, Stop, Forward, Express Media Player for instant-on entertainment)	SM BIOS compliant, HD Audio supporting, Multimedia Bar with 6 Easy Keys (Internet Browser, Rewind, Play, Stop, Forward, Express Media Player for instant-on entertainment), HD to go – mobile High Definition viewing	SM BIOS compliant, HD Audio supporting, Multimedia Bar with 6 Easy Keys (Internet Browser, Rewind, Play, Stop, Forward, Express Media Player for instant-on entertainment)	SM BIOS compliant, HD Audio supporting, Multimedia Bar with 6 Easy Keys (Internet Browser, Rewind, Play, Stop, Forward, Express Media Player for instant-on entertainment), HD to go – mobile High Definition viewing	
Security features	Spill-resistant keyboard, BIOS password, keyboard lock, main hard disk (by screw), main memory (by screw), slot for Kensington Cable Lock, system password security, Wireless LAN switch				
Physical dimensions	W x L x H: 360 x 267 x 29.8 (front) / 36.8 (back) mm, weight: 2.72 kg				
Warranty	1-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.				

AC Adapter - 15 V DC, 6 A, 90 W, 3-pin
Art. No. PA2521E-2AC3

High Capacity Battery - Li-Ion, 12 cell, 8600 mAh
Art. No. PA3400U-1BRS

USB 2.0 Port Replicator II
Art. No. PX1173E-1PRP

USB Optical Mouse
Art. No. PX1190E-1NAC

Carry Case - Value Edition
Art. No. PX1181E-1NCA

Basic options Satellite A100

PA number

Power	
AC Adapter - 15 V DC, 6 A, 90 W, 3-pin	PA2521E-2AC3
Battery - Li-Ion, 6 cell, 4000 mAh	PA3399U-2BRS
Extended Capacity Battery - Li-Ion, 9 cell, 6000 mAh	PA3478U-1BRS
High-Capacity Battery - Li-Ion, 12 cell, 8600 mAh	PA3400U-1BRS
Battery Charger	PA3471E-1CHG
Expansion	
512 MB Memory - PC2-4300 DDR2, 533 MHz	PA3412U-2M51
1,024 MB (1 GB) Memory - PC2-4300 DDR2, 533 MHz	PA3411U-2M1G
Drives	
External USB FDD	PA3109E-3FDD
Connectivity	
USB 2.0 Port Replicator II - 4x USB 2.0, 2x PS/2, 1x RS232, 1x LAN port	PX1173E-1PRP
Carry Cases	
Carry Case - Value Edition	PX1181E-1NCA
Desk-based	
Kensington MicroSaver	PX1172E-1NAC
USB Optical Mouse	PX1190E-1NAC
Services	
International Warranty Extension	Contact Dealer
EMEA On-site Repair, Next Business Day Response Service	Contact Dealer

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modeling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: computers.toshiba-europe.com and/or contact Toshiba Technical Support. • Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. • Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. • For PCs configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. • For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. • One GB means one billion bytes, accessible capacity may be less. • Wired and wireless communication capabilities to be applied in countries where approved. • Battery life may vary depending on 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. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at computers.toshiba-europe.com. • 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. • Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. • SRS® TruSurround XT™ is only available for WinDVD applications. SRS® WOW™ is only available for Windows Media Player 9 in standard Windows interface. • Please check your system specifications to ensure optimal results. • Microsoft® Office OneNote™ 2003 is not available in all countries. • Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. • Not all Windows Vista features are available for use on all Windows Vista Capable PCs. Check: www.windowsvista.com/getready for details.

Dealer stamp:

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computers.toshiba-europe.com

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