

# SATELLITE U500/U500D

The ultra-portable 13.3" stylebook



Flat keyboard with LED backlights\* and illuminated keys



8-button EasyControl Bar including Eco Utility Button



HD web camera in 1280 x 800 widescreen resolution

Get more – in less! Created to satisfy the most style-conscious and mobile users, the Satellite U500/U500D\* is a masterpiece in the thin and light 13.3" ultra-portable laptop sector. This modern tour de force combines great design, mobility and serious performance. A choice of two stunning designs makes a style statement out of all proportion to its size. Packed with advanced technology such as high-end mobile processing and a hard disk of up to 500 GB with built-in shock protection, the U500 also redefines 'usability'. Moreover, its illuminated keyboard\*, power-saving Eco Utility and many Toshiba EasyMedia features make your mobile digital lifestyle a breeze. In short, it's everything you expect from Toshiba – where you always get more.

#### FULLY LOADED

Slot-loading DVD drive\* with HDD 3D Impact Sensor to protect data against bumps and drops.

#### USB SLEEP-AND-CHARGE

Charge your phone, PDA, MP3 player or other device via a USB port – even when the U500 is switched off.

#### MAGIC TOUCH

The innovative Touch Pad with Multi-Touch Control lets you scroll, point, click and zoom – without your fingers leaving the Touch Pad.



**One stop entertainment shop.**

**Enjoy all the media on your PC – your photos, music, videos and recorded TV – even in hi-def, with Windows® Media Center.**



\* depending on model and local availability

# Toshiba recommends Windows Vista® Home Premium

## TOSHIBA SATELLITE U500

Model	Satellite U500-10J	Satellite U500-10K	Satellite U500-11F	Satellite U500-10L	Satellite U500-10N
<b>Processor/Technology</b>	Intel® Pentium® Dual-Core Processor T4200 (2.0 GHz, 1 MB L2 Cache, 800 MHz FSB)	Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor T6500 (2.10 GHz, 2 MB L2 Cache, 800 MHz FSB)			Intel® Centrino® Processor Technology featuring Intel® Core™2 Duo Processor P7350 (2.0 GHz, 3 MB L2 Cache, 1066 MHz FSB)
<b>Operating system</b>	Genuine Windows Vista® Home Premium 32-bit Edition (pre-installed, Toshiba-Dual-HDD recovery), Genuine Windows Vista® Home Premium 64-bit Edition (pre-installed, Toshiba-Dual-HDD recovery)				
<b>Display</b>	13.3" Toshiba TruBrite® WXGA TFT High Brightness display, 200 cd/m², resolution 1,280 x 800				
<b>Hard disk</b>	320 GB (5,400 rpm), Serial ATA	400 GB (5,400 rpm), Serial ATA	250 GB (5,400 rpm), Serial ATA	320 GB (5,400 rpm), Serial ATA	400 GB (5,400 rpm), Serial ATA
<b>System memory</b>	3,072 (2,048 + 1,024) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	4,096 (2,048 + 2,048) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	3,072 (2,048 + 1,024) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	2,048 MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)	4,096 (2,048 + 2,048) MB, maximum expandability: 8 GB, technology: DDR2 RAM (800 MHz)
<b>Optical device</b>	DVD Super Multi (Double Layer) drive				
<b>Graphics adapter</b>	Mobile Intel® Graphics Media Accelerator 4500M, total available graphics memory can be up to 1,294 MB with a 32-bit operating system and 3 GB system memory or 1,760 MB with a 64-bit operating system and 4 GB system memory, 16x PCI Express			ATI Mobility Radeon™ HD 4570 supporting HyperMemory™ technology, 512 MB dedicated VRAM (total available graphics memory can be up to 1,919 MB with a 32-bit operating system and 4 GB system memory or 3,329 MB with a 64-bit operating system and 8 GB system memory), DDR Video RAM (resp. DDR Video RAM and DDR system memory combined) 16x PCI Express	
<b>Pointing device</b>	Touch Pad with Multi-Touch Control				
<b>Wired communication</b>	Fast Ethernet LAN (10/100 Mbps)	Gigabit Ethernet LAN (10/100/1000 Mbps)			
<b>Wireless communication</b>	Wireless LAN (802.11b/g)	Bluetooth® 2.1 with EDR (Enhanced Data Rate), Wireless LAN (802.11a/g/Draft-N)			
<b>Sound System</b>	Toshiba Bass Enhanced Sound System, built-in stereo speakers				
<b>Interfaces</b>	-	HDMI-CEC (REGZA-Link)			
	DC-in, external monitor, RJ-11, RJ-45, headphone (stereo), 5-in-1 Bridge Media slot (supports SD™ & SDHC Cards, Memory Stick®, Memory Stick Pro™, MultiMedia Card™, xD-Picture Card™), i.LINK® (IEEE1394), external microphone, S/PDIF – digital out (shared with headphone port), 2 x USB 2.0, 1 x USB 2.0/eSATA supporting Sleep-and-Charge				
<b>Expansions</b>	Express Card™ slot, 2 memory slots				
<b>Battery</b>	Technology: lithium-ion, maximum life: up to 3h35min (Mobile Mark™ 2007)			Technology: lithium-ion, maximum life: up to 2h36 min (Mobile Mark™ 2007)	
<b>Bundled software</b>	Toshiba Face Recognition, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Bluetooth® Monitor, Toshiba Bluetooth® Stack, McAfee® Internet Security (includes free Internet updates for 30 days), Toshiba Value Added Package (Toshiba Power Saver, Toshiba Zooming Utility, Toshiba PC Diagnostic Tool, Toshiba Flash Cards, Toshiba Components Common Driver, Toshiba Accessibility, Toshiba Button Support), Toshiba Assist, Toshiba DVD Player, Supervisor Password Utility, Toshiba User's Manual, Toshiba Disc Creator, Toshiba Camera Assistant, Google Pack (Google Toolbar for Internet Explorer, Google Desktop, Picasa), WildTangent Games Console, MyPhotobook Software, Toshiba TEMPRO Performance Tuning Service, Microsoft® Works, Microsoft® Office Home and Student 2007 (free 60-day trial), Toshiba PC Health Monitor				
<b>Bundled hardware</b>	AC Adapter				
<b>Special features</b>	-	Enhanced Intel® SpeedStep® Technology			
	EasyControl Bar with 8 feather-touch Control Buttons (Eco Utility Button, CD/DVD launcher, Play/Pause, Forward, Rewind, on/off function of LED illumination (Touch Pad, Satellite logo, Control Buttons), Volume-, Volume+), SM BIOS compliant, HD Audio support, integrated HD Web Camera (1,280 x 800) with AutoMacro support and built-in microphone, ENERGY STAR qualified computer				
<b>Security features</b>	Main hard disk (by screw), main memory (by screw), main battery pack (by sliding latch), slot for Kensington Cable Lock, BIOS password, supervisor password, user password, system password security, Wireless LAN switch				
<b>Physical dimensions</b>	W x L x H: 317 x 230.6 x 31.9 (front)/38.2 (rear) mm, weight: starting at 2.15 kg				
<b>Warranty</b>	1-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details				

## TOSHIBA EASYMEDIA

	Satellite U500
<b>Easy Entertainment</b>	HDMI-CEC (REGZA-Link), S/PDIF
<b>Easy Connectivity</b>	Toshiba ConfigFree™, integrated Bridge Media Adapter, Diversity Antenna, built-in Web Camera & microphone, Toshiba Face Recognition, Bluetooth® 2.1 with EDR
<b>Easy Usability</b>	Control Buttons, Touch Pad with Multi-Touch Control, HDD 3D Impact Sensor, USB Sleep-and-Charge, Smart Display Support, Google Pack (Google Toolbar for Internet Explorer, Google Desktop, Picasa), McAfee® Internet Security (includes free Internet updates for 30 days), Toshiba Flash Cards, Toshiba TEMPRO Performance Tuning Service

## COMPATIBLE TOSHIBA ACCESSORIES

- Dynadock – USB Port Replicator DVI/VGA (UXGA), PA3542E-2PRP
- External DVD Super Multi Drive – USB powered, PA3545U-1DV2
- USB Memory 2 GB, Ready Boost, Hi-Speed USB 2.0, PX1443E-1M2G
- USB HDD 500 GB, 3.5", alu case, PX1394E-3G50
- Carry Case Value Edition 15.4", PX1411E-1NCA



Portable USB HDD  
250 GB 2.5", alu case



Wireless Mouse with  
Bluetooth®



Backpack black

Dealer Stamp



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: [www.computers.toshiba-europe.com](http://www.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 [www.computers.toshiba-europe.com](http://www.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. • Please check your system specifications to ensure optimal results. • 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. • Performance may vary depending on product model, configuration, video content/format/settings as well as the performance variations of individual hardware components. Results were achieved on select models and configurations tested by Toshiba at the time of publication.