



Secure and reliable mobile computing for demanding professionals.

## Carefree mobile computing with **Toshiba EasyGuard**

Toshiba EasyGuard is the better way to enhanced data security, advanced system protection and easy connectivity. Equipped with the Toshiba EasyGuard Advanced package for carefree mobile computing including:

- Trusted Platform Module (TPM) for protection of sensitive data, encryption and digital signatures to protect content and privacy (on selected models) Enhanced mobility with Toshiba ConfigFree™ software for simplified wireless and wired connectivity
- Easy access and exchange of components such as memory, HDD, Wireless LAN modules to save maintenance costs and minimize system downtime
- Diversity Antenna with automatic antenna selection for optimal wireless connectivity
- Execute Disable Bit (XD-Bit) capability to prevent buffer overflow virus attaches

- · Robust system design for including magnesium alloy casework for improved product, quality, reliability and durability
- Enhanced mobility with Toshiba ConfigFree™ software for simplified wireless and wired connectivity
- . Toshiba Assist button for one-touch access to system support and services

## Easy to deploy and manage

- Reduce the cost of evaluating, deploying and training users on new models with the consistent software image and long lifecycles
- · Backwards-compatibility is assured with common options such as the optional Advanced Port Replicator III and Slim SelectBay modules
- · Microsoft® Windows® XP Professional with stands-based security, manageability and
- Microsoft® Office OneNote™ 2003\* enables vou to capture, organize and reuse your notes electronically

## **Mobility and performance**

- Weighing from just 2.26 kg, this slim notebook is ideal for mobile working.
- Best all-round mobile performance thanks to the latest Intel® Centrino™ mobile technology include Intel® Pentium® M processor and Mobile Intel® 915PM Express chipset
- Enjoy the enjoy the stunning 3D graphics performance of the latest NVIDIA® GeForce™ 6 Series supporting PCI Express® bus architecture

## A choice of 8 ways to connect

- Built-in dual-mode Wireless LAN 802.11 a/g
- Bluetooth<sup>™</sup> antenna (on selected models)
- iLink® (IEEE 1394)
- · Built-in Fast InfraRed port
- Internal international V.92 modem
- 10/100/1000 Ethernet LAN port
- PC Card slot for 1 Type II card
- ExpressCard™ slot for future-proof PC Card support

















**Special Features:** 

Toshiba EasyGuard:

**Physical Dimensions:** 

Warranty:

Tecra M3 Specifications







Model:	Tecra M3-KK301E, Tecra M3-KK501E, Tecra M3-KK701E	
Processor/Technology:	Tecra M3-KK301E - Mobile Intel® Pentium® M 730-1.6GHz processor, 533MHz FSB, L1 Cache 32KB/32KB (instruction/data), L2 Cache 2MB Tecra M3-KK501E - Mobile Intel® Pentium® M 750-1.86GHz processor, 533MHz FSB, L1 Cache 32KB/32KB (instruction/data), L2 Cache 2MB Tecra M3-KK701E - Mobile Intel® Pentium® M 760-2.0GHz processor, 533MHz FSB, L1 Cache 32KB/32KB (instruction/data), L2 Cache 2MB	
Operating System:	Microsoft® Windows® XP Pro	
Display System:	14" XGA TFT Active Matrix colour LCD display, resolution 1,024 x 768	
Hard Disk Drive:	Tecra M3-KK301E - 60.0 GB (5,400 rpm). 9.5mm height, Enhanced IDE 2.5" (ATA-6), Tecra M3-KK501E - 80.0 GB (5,400 rpm). 9.5mm height, Enhanced IDE 2.5" (ATA-6), Tecra M3-KK701E - 80.0 GB (5,400 rpm). 9.5mm height, Enhanced IDE 2.5" (ATA-6)	
System Memory:	Tecra M3-KK301E - 512MB DDR2, maximum expandability: 2GB DDR, Tecra M3-KK501E - 512MB DDR2, maximum expandability: 2GB DDR Tecra M3-KK701E - 512MB DDR2, maximum expandability: 2GB DDR	
Optical Device:	Slim Select Bay Combo (CDRW/DVD-ROM) (M3-KK301E, M3-KK501E), Slim Select Bay DVD Super-Multi (M3-KK701E)	
Graphics Adapter:	nVIDIA® GeForce™ Go 6200, 64 MB DDR video RAM, PCI Express, 2D and 3D Graphics	
Pointing Device:	Toshiba Dual Pointing Device consists of integrated AccuPoint™ and Touch Pad	
Wired Communication:	ModemV.92 Data/56K Fax Modem, Ring wake up resume. 10/100/1000 Integrated Ethernet LAN, network boot.	
Wireless Communication:	Built-in Wireless LAN (802.11a/b/g), Built-in Bluetooth™ Antenna	
Sound System:	Toshiba Bass Enhanced Sound System, built-in stereo speakers, built-in microphone, volume dial	
Interfaces:	DC-in, external monitor, headphone, expansion bus connector, i.LINK® (IEEE 1394), parallel, RJ-11, RJ-45, TV-out (s-video), SD™ Card slot, external microphone, built in speaker, 2x USB 2.0	
Expansion:	Connection to Advanced Port Replicator III (optional), PC Card slot for 1x Type II card, Express Card™ slot, 2 memory slots (1 to configure)	
Battery:	Technology: lithium-ion, maximum life: up to 3.5 hours	
Bundled Software:	Microsoft® Office OneNote™ 2003, online user and modem manual, Toshiba ConfigFree™, Toshiba Management Console, Toshiba utilities and drivers, Sonic	

RecordNow!, WinDVD™, Connectivity Doctor, BlueTooth™ Service Center, Norton AntiVirus 2005 (90 day free trail version)

W x L x H: 341mm x 259mm x 31.5mm (front) / 34.9mm (back), weight: 4.99lbs/2.26kg

3-year international warranty. Upgrade your standard warranty with Toshiba SelectServ® warranty program.

SM BIOS compliant, common docking and options with other Toshiba notebooks, Toshiba Enhanced SpeedStep, Toshiba Power Saver utility, Toshiba

Execute Disable Bit Protection (XD-Bit), Data Backup, Magnesium Casework, Durable Design, Kensington Lock, Diversity Antenna, Toshiba ConfigFree<sup>TM</sup>,

512 MB Memory		High Capacity Battery
KTT3311/512i		PA33357U-1BAL
4	NOTEWORTHY •	1
Advanced Port Replicator III		Wireless Optical Mouse
PA3314U-1PRP		ACC014
-	Optional	180

Presentation button, Toshiba Assist button

PC Diagnostics, Trusted Platform Module (TPM)

Tecra M3 A	ccessories	Part Number / UPC Code
Power:	AC Adapter Battery High Capacity Battery	PA3378C-1ACA PA3356U-2BAS PA3357U-1BAL
Expansion:	512 MB memory 1024 (1GB) memory	KTT533D2/512i KTT533D2/1Gi
Drives:	Toshiba USB Back Up Mobile Hard Drive 40 GB 80 GB HDD Requires Slim Select Bay HDD adapter Secondary Slim Select Bay Hard Drive adapter	PA3404U-1H40 PA3230U-1H80 PA3134U-1ETC
Communications:	Bluetooth™ 1.2 Module Kit	PA3425U-1BTM
Connectivity:	Advanced Port Replicator III	PA3314U-1PRP
Carry Cases:	Interior Dimension: 15.5" x 2.13" x 10.88" Interior Dimension: 14.75" x 2.5" x 10.5"	ACC001 ACC002
Desk-based:	Wireless Optical Mouse	ACC014
Services:	SystemGuard 3-year SystemGuard Accidental Damage Protection	SYSGRD3C

CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer product may automatically shutdown. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. For optimum performance, use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product Resource Guide. Contact Toshiba Technical Support for more information. • 1 Giapbyte (GB) means 1,000,000 bytes. Actual formatted capacity may vary. • TFT Display Disclaimer: 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 actual configuration. • Battery life may vary depending on product model, or perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit the Toshiba of Canada website at toshibac.a/accessories.