

Toshiba recommends Windows Vista® Business

# TECRA M10

The new Tecra M10 brings a new level of Notebook connectivity, reliability, platform stability and high performance to any employee looking to enhance their performance in a controlled manner no matter where they find themselves working. It is compact, lightweight with 3G mobile broadband connectivity and a highly ruggedised notebook with 128GB SSD which possesses a complete suite of security features.



## SPECIFICATIONS

<b>PART NUMBER</b>	PTMB3A-0G0004 <ESS.0>
<b>CPU*</b>	Intel® Core™ 2 Duo Processor T9600 (2.8GHz,1066MHz FSB, 6MB L2 cache) Mobile Intel® PM45 Express Chipset
<b>OPERATING SYSTEM*</b>	Genuine Windows Vista® Business 32bit SP1 (OEM) with Genuine Windows® XP Professional Media downgrade
<b>HDD*</b>	128GB SSD 2.5" SATA
<b>MEMORY*</b>	4GB (2GB +2GB) DDR2 800 (Both slots used)
<b>COLOUR DISPLAY*</b>	14.1" Widescreen XGA+ TFT Active Matrix (1440x900) resolution
<b>VIDEO/GRAPHICS*</b>	NVIDIA QUADRO® NVS 150M with 256MB dedicated graphics memory
<b>ODD*</b>	DVD SuperMulti Double/Dual Layer (12.7mm) Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RRW 4x, DVD-RAM 5x
<b>EXPANSION</b>	1 x Type II PC card slot, RGB, 3 x USB 2.0 (Sleep & charge) + 1 x USB eSATA (Combo), Bridge media slot, Headphone & Microphone port, Serial port, iLink(IEEE1394, Integrated microphone
<b>WIRELESS COMMUNICATIONS</b>	Integrated Intel® 802.11 a/g/n, Bluetooth V2.1 + EDR, Built-in 3G HSPA^

<b>BIOS</b>	ACPI, PnP, VESA, DPMS, DDC, SM BIOS, PCI BIOS, TSETUP
<b>EXTERNAL CRT SUPPORT</b>	RGB external VGA display
<b>AUDIO</b>	Intel® High Definition Audio Sound
<b>SPEAKERS</b>	Stereo speakers
<b>OPTIONAL PORT REPLICATOR</b>	Toshiba Express Port Replicator - 1 x VGA, 4 x USB (2.0), 1 x RJ45 (LAN 10/100/1000Mbps), 1 x DVI and a security lock slot
<b>WIRED COMMUNICATIONS</b>	V.92 data + fax modem + Integrated Intel® 1Gbit TX Ethernet + Active Management Technology (AMT) 4.0
<b>WEB CAMERA</b>	1.3M Auto Macro
<b>PRIMARY BATTERY*</b>	6 cell 5100mAh Lithium-Ion battery (up to 3 hours)
<b>OPTIONAL BATTERY*</b>	Optional 9 cell Lithium-Ion (up to 5 hours) or 12 cell Lithium-Ion (up to 8 hours)
<b>POWER SUPPLY</b>	75W Worldwide AC adaptor
<b>KEYBOARD</b>	Windows Vista® keyboard and Dual point TouchPad™ and Accupoint™ pointing devices, Toshiba Assist & Presentation Buttons
<b>DIMENSIONS (W X D X H)**</b>	336.8mm(W) x 245mm(D) x 36.4/38.4mm(H)
<b>WEIGHT (KG)</b>	from 2.44kg
<b>SECURITY</b>	User and supervisor password protection prevents unauthorised access to startup the Notebook at the BIOS level Hard Disk password protection prevents unauthorised access to HDD and can be synchronised with the user password Kensington® cable lock slot for optional theft protection devices XD-Bit to aid protection against malicious code Biometric security with advanced Fingerprint sensor with Toshiba Fingerprint Utility Trusted Platform Module (TPM) for hardware encryption
<b>OTHER SOFTWARE</b>	Toshiba User's Manual, Toshiba Value Added Package (inc Toshiba Assist, Toshiba Zooming Utility, Toshiba Console, Toshiba Recovery), Microsoft® Windows Live™ OneCare™ v2.0 (90 day trial) or Symantec, Ulead® MovieFactory®, Adobe® Acrobat Reader® 9.0, Microsoft® Office 2007 (60 day trial), Business card reader
<b>WARRANTY*</b>	3 year limited international parts and labour, Australia and New Zealand warranty includes complimentary courier pick-up and return service Optional Upgrade 1: SSWA-06033M Upgrade to 3 year next business day on-site in Metropolitan areas (Australia and New Zealand).. Optional Upgrade 2: SSWA-06033R Upgrade to 3 year next business day on-site Australia-wide (Australia only).
<b>ENVIRONMENTAL SPECIFICATIONS</b>	Fully compliant with the new EU RoHS directive (2002/95/EC) Temperature (Operating): 5° to 35°C; Thermal gradient (Operating): 15°C/hour; Relative humidity (Operating): 20% to 80%; Shock (Operating): 7G; Vibration (Operating): 0.2G

# TECRA M10

## Solutions | to go

### ACCESSORIES ExtraGear™

PA3378E-3AC3B	Toshiba AC Adapter (75W / 3pin / 15V / 5A)
PA3588U-1BAS	Toshiba Battery (6 cell / 5100mAh / Li-Ion)
PA3509U-1BAM	Toshiba Extended Capacity Battery (9 cell / 7050mAh / Li-Ion)
PA3357U-3BAL	Toshiba High Capacity Battery (12 cell / 8800mAh / Li-Ion)
PA3091E-2CHGB	Toshiba Battery Recharger
PA3508A-1PRP	Toshiba Express Port Replicator
PA3575A-1PRP	Toshiba dynadock™ U USB Port Replicator
KENS64020	Kensington® Slim Microsaver Security Lock W/Two Keys
PA3579U-1ETC	Toshiba Universal Notebook Stand
PA3572U-1ETA	Toshiba Wireless 2.4 GHz RF Optical Tilt-Wheel Mouse (Black/Silver)
PA3678A-1ETB	Toshiba USB Notebook Optical Mouse (Piano Black)
PA3555U-1ETC	Toshiba USB Data Transfer Cable
PA1391U-1NKB	Toshiba USB Slim Keyboard with 2-Port USB Hub
FRIEND2	Toshiba Koskin Carry Bag
ONB055AU/TOSH	Toshiba Corporate Backpack
ONT200AU/TOSH	Toshiba Executive Note
PX1196E-1NCA	Toshiba Business Roller

## SERVICES

ExtraGuard®	Optional warranty upgrades
DRS - 3Y	Best effort to recover data from the Notebook HDD due to physical damage, human or software error & virus contamination.
ASP - 3Y	Toshiba will fix your Notebook in the event of accidental damage (excludes theft & loss)
WAREXT-4	Extends standard warranty from 3 years to 4 years
SSWA-06033M	Upgrade to 3 year next business day on-site service, Metropolitan coverage (Australia & New Zealand)
SSWA-06033R	Upgrade to 3 year next business day on-site service Australia-wide coverage (Australia only)
SSWA-06033SD	Upgrade to 3 year next business day on-site service with Secure Data, Metropolitan coverage (Australia & New Zealand)
SSWA-06033SDR	Upgrade to 3 year next business day on-site service with Secure Data, Australia-wide coverage (Australia only)

§ Terms & Conditions


Services may be provided by Toshiba or its nominated Service Partners. See [www.toshibanotebook.com.au/extraguard](http://www.toshibanotebook.com.au/extraguard) for coverage areas plus Terms & Conditions for each service.



PLEASE DIRECT ALL ENQUIRIES TO:

13 30 70 (AUSTRALIA) 0800 441 615 (NEW ZEALAND)

[www.isd.toshiba.com.au](http://www.isd.toshiba.com.au) or [www.toshiba.co.nz](http://www.toshiba.co.nz)

Toshiba EasyGuard 		
Carefree Mobile Computing		
PROTECT & FIX	3D HDD Protection	✓
	HDD Dome	✓
	Shock Protection Design	✓
	Spill Resistant Keyboard	✓
	PC Diagnostic Tool	✓
	Easy Fix Components	✓
	Kensington Lock	✓
	Durable Design	✓
	Magnesium Alloy	✓
	CONNECT	Diversity Antenna
Toshiba ConfigFree™		✓
SECURE	Password Utilities	✓
	Trusted Platform Module	✓
	XD-Bit	✓
	Device Lock Utility	✓
	Fingerprint Reader	✓
	Toshiba anti-theft timer	✓
	SD Token	✓
OPTIMISE	Toshiba Presentation Button	✓
	Toshiba Assist	✓
	Toshiba Zooming Utility	✓
	One-Touch Resolution Change	✓
	Toshiba Power Saver	✓
	Wireless On/Off Switch	✓
	Toshiba Hotkeys	✓
	Toshiba Mouse Utility	✓
Toshib fn Shortcut Keys	✓	

Toshiba (Australia) Pty. Limited ABN 19 001 320 421 NB: Toshiba Notebook and EasyGuard features will vary between models specifications. \*Toshiba Notebooks are subject to technology limitations. It is important that you understand Toshiba's policy for Central Processing Unit (CPU) performance, non-conforming screen pixels, gigabyte measurement, VRAM capacity, battery life variance, operating system and other specific technologies. For further details and specifications, you are recommended to visit Toshiba's website [www.isd.toshiba.com.au](http://www.isd.toshiba.com.au) or phone Toshiba on 13 30 70 (Australia) 0800 441 615 (New Zealand). \*CD/DVD write capability may vary depending on the type/brand of media utilised. †If 4GB is installed, the recognized memory may be reduced (depending on system configuration and memory allocation. ‡Tested and certified only in Australia for Telstra Next G. This computer is 3G enabled, however not tested on any NZ 3G network. Toshiba cannot guarantee a connection to any Telecommunications network at this time and accepts no liability.††Thickness may vary at certain points on the system. §Terms and conditions apply, see [www.isd.toshiba.com.au](http://www.isd.toshiba.com.au) or your Toshiba Reseller for details. EasyGuard spill resistant keyboard concept will help safeguard the notebook from certain small volume accidental spills and allow users several minutes to close any open files and turn off the machine. EasyGuard shock protection system provides your notebook with a higher impact protection and reliability to your key hardware components. All images are for illustration purposes only. Actual product may vary from image depicted. The product you have selected may not have all the features and specifications corresponding to all of the icons or switches shown in the illustration or in store display. Because of the dynamic nature of this industry, versions, product details and availability are subject to change on a continual basis without prior notice. You are recommended to visit Toshiba's website [www.isd.toshiba.com.au](http://www.isd.toshiba.com.au) or phone Toshiba on 13 30 70 (Australia) 0800 441 615 (New Zealand) or your Authorised Retailer to confirm product specifications, capability, and functionality before purchasing your unit. Specifications subject to change without notice. Trademarks as indicated are registered trademarks and are the property of the respective owners. Toshiba Australia Information Systems Division 07.09

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