

Toshiba recommends Microsoft® Windows® XP Professional.

TOSHIBA

The Tecra M3 is a lightweight premium business notebook designed for ultimate performance and reduced total cost of ownership. The M3 features a wide range of connectivity options, an optimised 14" screen, extended battery life, and a patented thermal cooling system. It's all protected by a light and durable magnesium alloy chassis, making it the ideal road-ready business notebook.



TOSHIBA TECRA M3

SPECIFICATIONS

Part Number	PTM30A-1DD002	PTM30A-1DE002	PTM30A-0RG002	PTM30A-17N002
CPU*	Intel® Pentium M 740 (1.73GHz, 533 FSB, 2MB L2 cache, EIST)	Intel® Pentium M 750 (1.86GHz, 533 FSB, 2MB L2 cache, EIST)	Intel® Pentium M 770 (2.13GHz, 533 FSB, 2MB L2 cache, EIST)	Intel® Pentium M 750 (1.86GHz, 533 FSB, 2MB L2 cache, EIST)
System Architecture	Mobile Intel® 915PM Express Chipset			
HDD	60GB (5400 rpm) capacity PATA	80GB (5400 rpm) capacity PATA		
Memory	512MB DDR2 533 expandable to 2GB (one slot used, one free slot)		1GB (512+512MB) DDR2 533 expandable to 2GB (two slots used)	512MB DDR2 533 expandable to 2GB (one slot used, one free slot)
Colour Display	14.1" TFT Matrix XGA (1024x768 resolution)		14.1" TFT Matrix SXGA+ (1400x1050 resolution)	14.1" TFT Active Matrix XGA with Reduced Viewing Angle Technology (1024x768 resolution)
Video/Graphics	nVidia® GeForce Go 6200 graphics with 64MB dedicated DDR video memory (PCI Express® 16x host interface)		nVidia® GeForce™ Go 6200 graphics with 128MB dedicated DDR video memory (PCI Express® 16x host interface)	
ODD#	DVD SuperMulti Double Layer, Read: CD-ROM 24x, DVD-ROM 8x, Write: CD-R 24x, CD-RW 4x, DVD±R 8x, DVD±RW 4x, DVD-RAM 3x, DVD+R DL 24x			DVD SuperMulti, Read: CD-ROM 24x, DVD-ROM 8x, Write: CD-R24x, CD-RW 4x, DVD±R 8x, DVD±RW 4x, DVD-RAM 3x
Expansion	Type II PC card slot, RGB, 2 x USB 2.0, Secure Digital® media slot, Parallel, Express Card Slot, SD® Slot, S-Video, IEEE1394, IrDA, Slim SelectBay™, V92 data + fax modem, 10/100/1000 TX LAN, headphone & microphone port, expansion bus for port replicator (APR11)			
Wireless Communications	Integrated Intel® 2915 ABG PRO/ Wireless 802.11a/b/g, Bluetooth™ antenna (only)	Integrated Intel® 2915 ABG PRO/Wireless 802.11a/b/g, Bluetooth™ V1.2		Integrated Intel® 2200 BG PRO/ Wireless 802.11b/g, Bluetooth™ antenna (only)
Operating System	Microsoft® Windows® Professional SP2 (OEM)			

BIOS	ACPI, PnP, VESA, DPMS, DDC, SM BIOS, PCI BIOS	
External CRT support	RGB external VGA display	
Diskette Drive	Optional external USB floppy diskette drive	
Audio	ALC250 AC'97 Software Sound	
Speakers	Stereo Speakers	
Optional Advanced Port Rep	RJ-11 modem and RJ45 Ethernet port, 4 x USB 2.0, one parallel one serial port, PS/2® mouse/keyboard port, RGB external VGA DVI display port, Audio line and line-out, IEEE 1394, DC power in, AC adaptor and power cord, Kensington cable lock slot	
Wired Communications	V.92 data + fax modem, Marvell Integrated LAN 10/100/1000 TX Ethernet	
Primary Battery*	6 cell 4700mAh Lithium-Ion battery (up to 3 hrs)	
Optional Battery*	6 cell 3600mAh Lithium-Ion Slim SelectBay™ secondary battery (up to 5 1/2 hrs with primary and secondary battery) 12 cell 8800mAh main battery (up to 8 hrs with 12 cell battery and Slim SelectBay™ secondary battery)	
Power Supply	75W worldwide AC adaptor	
Keyboard	85 key keyboard, integrated Accupoint™ and TouchPad™ pointing device, presentation button, Toshiba Assist button	
Dimensions (W x D x H)**	314mm(w) x 259mm(d) x 34.9/31.5mm(h)	314mm(w) x 259mm(d) x 34/37.4mm(h)
Weight (kg)	From 2.26kg	
Security	User and supervisor password prevents unauthorised access to startup the Notebook at the BIOS level Hard disk password prevents unauthorised access to the Hard Disk and can be synchronised with the user Kensington cable lock slot for optional theft protection devices Trusted Platform Module (TPM) for hardware encryption XD-Bit to aid protection against malicious code	
Other Software	Drivers for hardware, Acrobat Reader, InterVideo™ WinDVD™ Toshiba ConfigFree® Toshiba Assist, Microsoft® OneNote, RecordNow! Basic	
Warranty ³	3 year international parts and labour Australia and New Zealand warranty includes complimentary courier pick-up and return service Optional Upgrade 1: SSWA-06033M 3 year on-site next business day service Metropolitan (Australia only) Optional Upgrade 2: SSWA-06033R 3 year on-site next business day service Australia-wide (Australia only)	
Durability Features	Magnesium Alloy Casing	
Environmental Specifications	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	

TOSHIBA
TECRA M3

Solutions | to go

Accessories

KTT533D2/256i	Kingston® DDR2-400/533 256MB Memory module
KTT533D2/512i	Kingston® DDR2-400/533 512MB Memory module
KTT533D2/1Gi	Kingston® DDR2-400/533 1024MB Memory module
THNU3256ANP1I(GA)	Toshiba 256MB USB Storage Key
THNU3512ANP1I(GA)	Toshiba 512MB USB Storage Key
THNU301GANP1I(GA)	Toshiba 1GB USB Storage Key
PA3378E-1ACAB	Toshiba Universal AC adaptor (75W 3-pin)
PA3356U-2BAS	Toshiba Primary battery 6 cell
PA3357U-1BAL	Toshiba High capacity battery 12 cell
PA3129U-2BAS	Toshiba Slim SelectBay™ 2nd battery pack
PA3091E-1CHGB	Toshiba Battery recharger
PA3314U-1PRPB	Toshiba advanced port replicator III
PA3134U-1ETC	Toshiba Slim SelectBay HDD adaptor for optional HDD
PA3403U-1H20	Toshiba external USB 2.0 20GB mini mobile drive
PA3404U-1H40	Toshiba external USB 2.0 40GB mini mobile drive
PA3204U-1H60	Toshiba 60GB HDD (5400rpm) (Requires PA3134U-1ETC)
PA3306U-1H60	Toshiba 60GB HDD (7200rpm) (Requires PA3134U-1ETC)
PA3230U-1H80	Toshiba 80GB HDD (5400rpm) (Requires PA3134U-1ETC)
PA3406U-1HAO	Toshiba 100GB HDD (5400rpm) (Requires PA3134U-1ETC)
PA3359A-1DV2	Toshiba Slim SelectBay DVD SuperMulti drive kit
PA3454U-1DV2	Toshiba external USB 2.0 DVD SuperMulti Drive
PA3109U-3FDD	Toshiba external USB floppy disk drive kit
PA3376U-2MPC	Intel wireless LAN 802.11a/b/g combo mini PCI card
PA3425U-1BTM	Toshiba Bluetooth™ V1.2 module kit
PA3455U-1BTM	Toshiba Bluetooth™ USB adaptor (V2.0 + EDR)
APM10AU/TOSH	Targus Auto/Air/AC adaptor (70w)
APD10AU/TOSH	Targus Auto/Air adaptor (70w)
9701202/TOSH	Toshiba Slim Microsaver™ security lock with key lock
DEFCON lock	Targus Defcon cable security with combination lock
AWE05US	Targus D-Pro Ergonomic desk stand

AWE06USZ	Targus D-Pro Module plate required for optional port replicator
PA235U	Targus universal black monitor stand with 6 position heights
PAUM011/TOSH	Toshiba USB blue mini optical mouse with retractable cable
PAUM004/TOSH	Toshiba USB optical 3-button scroller mouse
PAKB020v2/TOSH	Toshiba slimline silver multimedia USB keyboard
PA205-02/TOSH	Toshiba retractable phone cord
Friend2	Toshiba koskin carry bag
CarryAll	Toshiba dobbie oxford carry bag
SlimLine	Toshiba slimline koskin carry bag
Commuter	Toshiba dobbie oxford travel carry bag
Leather B/Case	Toshiba executive leather briefcase
TSB212/TOSH	Toshiba sports line backpack (silver/black)
TSB215/TOSH	Toshiba sports line backpack (blue/black)
TSB700	Targus rolling notebook backpack
TTR001	Targus vertical overnight rolling notebook case
TSB700	Targus rolling notebook backpack
TTR001	Targus vertical overnight rolling notebook case

Services

Optional warranty upgrades

SSWA-06033M	Upgrade to 3 year next business on-site service Metropolitan (Australia only)
SSWA-06033R	Upgrade to 3 year next business day on-site service Australia-wide (Australia only)



Toshiba EasyGuard
Carefree Mobile Computing

Protect & Fix	3D HDD Protection	
	Shock Protection Design	
	Spill Resistant Keyboard	
	PC Diagnostic Tool	✓
	Easy Fix Components	✓
	Magnesium Alloy Chassis	✓
	Kensington Lock	✓
Connect	Durable Design	✓
	Diversity Antenna	✓
	Toshiba ConfigFree®	✓
	Toshiba Summit	✓
Secure	Password Utilities	✓
	Trusted Platform Module	✓
	XD-Bit	✓
	Fingerprint Reader	
	Signature Authentication	
	SD Token	✓

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Please direct all enquiries to: