

Toshiba Tecra M10

Specifications

Processor

- [Intel® Core™2 Duo processor P8400](#) (2.26GHz, 1066MHz FSB, L2 Cache 3MB) with [Intel® Centrino® 2 processor technology](#)

Operating System

- [Genuine Windows Vista® Business](#) (includes downgrade rights to Windows XP® Professional)
- Downgrade Media Included

Memory

- Standard Memory: 2GB DDR2 (800MHz)
- Slot1: 2GB DDR2 (800MHz)
- Slot2: Empty
- Maximum Memory: 8GB DDR2
- Expansion Modules: 1GB, 2GB, or 4GB DDR2

Hard Disk Drive

- 160.0 billion bytes, 9.5mm height, S-ATA, 5400rpm

Optical Drive

- Built-in DVD Super-Multi Double Layer Drive functions:
- Read: CD-ROM (24x), DVD-ROM (8x),
- Write: CD-R (24x), CD-RW (4x), DVD-R (8x), DVD-R DL (6x), DVD-RW (6x), DVD+R (8x), DVD+R DL (6x) DVD+RW (8x), DVD-RAM (5x)

Display System

- Type: TFT Active Matrix colour LCD display
- Size (diagonal): 14.1" Wide XGA TFT
- Native LCD Panel Resolution: 1280x800x16.7 million colours
- External Support and Max. Colour Support (dependant
- On CRT): Up to 2,048 x 1536 x 16.7 million colours

Graphics Controller

- Mobile Intel® GMA 4500M with up to 828MB total available graphics memory

Sound System

- Intel High Definition Audio, built-in speakers

Communication

- Modem V.92 Data/56K Fax Modem, Ring wake up resume
- 10/100/1000bps Integrated Ethernet LAN
- Built-in Intel WiFi Link 5100 (802.11a/g/n)
- Integrated 1.3M Web Camera



Tecra M10-00P

Built today, made for tomorrow; the Toshiba Tecra M10 14.1" widescreen laptop. Featuring a wide range of connectivity options, dedicated docking and the latest processor technology – combined with sophisticated Toshiba EasyGuard features – it redefines performance and reliability on the go.

Expansion

- 2 memory slots (first slot filled with 2GB, second slot empty, both slots can be replaced by 1GB, 2GB or 4GB).
- 1 PCMCIA Card Slot
- Ports: Bridge Media adaptor (Secure Digital, Memory Stick™, Memory Stick PRO™, MultiMedia Card, xD Picture Card), RGB, 3 x USB2.0, 1 x eSATA/USB2.0, RJ45 (LAN), Headphone, Microphone, RJ-11 (Modem), Serial, IEEE1394, Docking Connector
- Supported via Toshiba Express Port Replicator II: USB x6, 10M/100M/1G LAN x1, VGA x1, Headphone, Serial x1, Parallel x1
- Supported via Toshiba Dynadock U: 1 x DVI-D

Keyboard

- Canadian Bilingual (English/French) Keyboard
- New Vista Keyboard
- Full sized 87 keys with 13 function keys
- Spill Resistant keyboard
- Color: (Black)

Pointing Device

- Dual Accupoint and Touchpad with Scroll function

Additional Software

- Toshiba ConfigFree™
- Adobe Acrobat Reader
- TOSHIBA Disc Creator
- TOSHIBA DVD PLAYER
- Norton Internet Security™ 2007 – trial
- Microsoft Office 2007 – trial

Physical Dimensions

- Dimensions: 336.8mm (W) x 245mm (D) x 36.4/38.4mm (H)
- Weight: 2.74kg
- Color: Titanium Silver

AC Adapter

- 75W external Universal AC adaptor input voltage (100 –240V
- 50/60Hz frequency), (15Vx5A)
- Dimensions: 127.0 (W) x 30.5 (H) x 51.0 (D) mm
- Weight: 355g

Battery

- Battery Type: Removable, Rechargeable 6-cell Lithium Ion
- (Li-ion) (4000mAh)
- Battery Life: Approximately 4.0 hours (Mobile Mark)
- Recharge Time: "Quick Charge" 90% battery recharge
- within 1.0 hour when system is OFF/Standby/Hibernation, 2-
- 6 hours when unit is on

BIOS

- ACPI v2.0c, DDC, PnP, VESA, DPMS,
- SM BIOS v2.4, PCI BIOS Support V2.1

Environmental Specifications

- . Temperature: Operating 5° 35°C (41° 95°F);
- . Non Operating –20° 65°C (-4°149°F)
- . Thermal Gradient: Operating 15 C per hr. max;
- . Non Operating 20 C per hr. max
- . Relative Humidity: Operating 20% to 80% non-condensing; Non-Operating: 10% to 90% non-condensing
- . Altitude (relative to sea level): Operating: -60 to 3,000m.;
- . Non-Operating: -60 to 10,000m.
- . Shock: Operating: 7G; Non-Operating 60G
- . Vibration: Operating 0.2G; Non-Operating: 1G

Environmental Credentials

- . EPEAT
- . Engery Star 4.0
- . RoHS

Toshiba EasyGuard

- . **Secure**
- . Toshiba Advanced Security System
- . Toshiba Device Access Control Utility
- . Toshiba Multiple Level Password Utilities
- . Toshiba Secure Digital Token Utility
- . Toshiba Anti-Theft Protection Timer
- . Toshiba Reinforced Security Cable Lock Slot
- . Execute Disable Bit (XD-Bit)
- . Trusted Platform Module (TPM)
- . Fingerprint Reader
- . Computrace™ with BIOS Support
- . Wireless Log-on via Bluetooth Mobile Phone*
- . **Protect**
- . Toshiba Spill-resistant Keyboard
- . Toshiba Shock Absorbing Design
- . LCD Panel Shock Absorber
- . LCD Inverter Shock Absorber
- . Toshiba Hard Disk Drive Protection
- . HDD Dome Shock Protector
- . HDD Shock Absorber
- . 3D Accelerometer
- . Toshiba Key Component Access
- . Toshiba Magnesium Alloy Casework
- . Toshiba PC Diagnostic Tool
- . Toshiba PC Health Monitor
- . **Connect**
- . Toshiba ConfigFree™
- . WiFi Easy Locator
- . Toshiba Diversity Antenna
- . Toshiba Bluetooth Stack*
- . **Optimize**
- . Toshiba Presentation Button
- . Toshiba Zooming Utility
- . Toshiba One-touch Resolution Change
- . Toshiba Power Saver Utility
- . Toshiba Fn-esse Shortcut Utility
- . Toshiba Optical Disc Drive Power On/Off Utility
- . Toshiba Assist
- . *only on selected models

Specific models may not have all the features, ports, or other items corresponding to those shown in images or the model used in 3D View. Please see detailed specifications for more information.

Prices listed are for online purchases. Products may also be purchased from a Toshiba authorized retailer. In this case, the prices listed are suggested resale prices. Retailers are free to set their own pricing.