

From the world market leader in mobile PCs: the Tecra 540CDT.

Tecra 540CDT

- 233 MHz Pentium® processor with MMX™ technology
- 20-speed (max.) CD-ROM drive
- 4.1 billion byte hard disk
- 32–160 MB EDO RAM
- SelectBay technology



TECRA

In Touch with Tomorrow
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Take it from Toshiba. High tech alone doesn't make a high class notebook. It takes something extra. And the Tecra 540CDT shows just how much: apart from a 233 MHz Pentium® processor with MMX™ technology, a 4.1 billion byte hard disk, SelectBay modular technology, 20-speed CD-ROM drive and 32-160 MB EDO RAM, it offers the very highest in quality and expansion. It'll make your investment even more secure – and your next visit to a Toshiba dealership even more rewarding.



True flexibility: You can swap the CD-ROM drive, floppy disk drive, second hard disk or an additional battery in seconds thanks to the Toshiba SelectBay.



Get connected: the optional, integrated 33.6 kbps modem turns your notebook into telephone, fax and answering machine.



Simple expansion: turn your notebook into a desktop. With the Desk Station V Plus and the Card Station II it takes just a few seconds.



Remarkable innovation: forget the cable spaghetti, and spare your nerves. Now there's one connection for everything: the Universal Serial Bus (USB).

Processor

Intel Pentium processor with MMX technology, 233 MHz int./66 MHz ext., 1.8 volt core using Voltage Reduction Technology, 32 KB cache on chip

Memory

Standard 32 MB EDO RAM, expandable to 160 MB 512 KB 2nd level cache

Hard disk

4.1 billion byte capacity (3.8 GB) 2nd hard disk (optional): 2.1 billion byte (2.0 GB)

Diskette drive

3.5" 1.44 MB/720 KB, can also be used externally, swappable with CD-ROM drive

CD-ROM drive

20-speed (max.), 12 cm (5.25") and 8 cm (3.5") disks, Data transfer: 3420 KB/s, Average random access time: 150 ms

Display

12.1" TFT colour screen

Graphics adapter

SVGA-/VGA compatible, dual display mode, PCI Bus, BitBIT 64-bit graphics accelerator, 4 MB Video RAM, 3D-accelerator (Direct 3D & Open GL support), Multiple Display support with OS support

Internal video mode (2D)

1024 x 768 x 16.7 mill. colours

External video modes (2D)

640 x 480 x 16.7 mill. colours
800 x 600 x 16.7 mill. colours
1024 x 768 x 16.7 mill. colours
1280 x 1024 x 65,536 colours
Up to 85 Hz refresh rate

Keyboard

86 keys with integrated Mouse-Point, 12 function keys, 8 dedicated cursor keys, inlaid numeric keypad, 8 Hot Keys, 2 Windows 95 keys

Sound system

16-bit stereo Sound Blaster Pro compatible, MIDI & WAVE support, 3D Wide-Modus, built-in stereo speakers and microphone

BIOS

ACPI support, Instant-on support when used with APCI aware OS, DMI 2.0 support

Interfaces

FIR (fast infrared port), serial, parallel, ext. SVGA monitor, PS/2 mouse or keyboard, audio-in, headphone, ext. microphone, USB port, Card Station II or Desk Station V Plus Interface, provides additional connectivity

Expansion

2 x PC Card Type II or 1 x PC Card Type III, ZV port & CardBus support, memory expansion, opt. int. 33.6 kbps fax/modem/telephone, Card Station II or Desk Station V Plus also provide 2 PC Card Type III slots, Desk Station V Plus also provides SelectBay for diskette drive, CD-ROM-drive, 2nd hard disk

Power supply

Autosensing 100-240 V AC adaptor for world-wide usage

Battery

Removable lithium-ion batteries, 2.5-3 hrs battery life, with opt. 2nd battery up to 6 hrs

Size and Weight

297 x 231 x 47 mm, 2.9 kg

Bundled software

Microsoft Windows 95 or other Microsoft operating systems (upon request), LDCM 3.1 support (software monitoring tool), PC Card Management Software, screen drivers, MousePoint driver, WSS Audio Applications, CD-ROM driver, infrared data transfer software, all pre-installed on the hard disk

Bundled hardware

Ext. diskette drive, AC adaptor, CD-ROM drive

Special features

Integrated 33.6 kbps fax/modem/telephone (opt.), Toshiba AutoResume with AutoSave, MaxTime with Advanced Power Management, HotLock, System password, Plug and Play BIOS, 3 year International Warranty

Options

Carrying case, Desk Station V Plus, Card Station II, extra battery packs, 2nd hard disk, battery charger, car adaptor, 16/32/64/128 MB memory modules, PC Card Ethernet adaptor, PC Card High Speed modem, 33.6 kbps fax/modem/telephone

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Dealer stamp