

From the world market leader in mobile PCs: the Tecra 520CDT.

Tecra 520CDT

- 166 MHz Pentium® processor with MMX™ technology
- 10-speed CD-ROM drive and SelectBay technology
- 2.1 billion byte hard disk
- 32 – 160 MB EDO RAM
- 32-bit PCI architecture



In Touch with Tomorrow
TOSHIBA



Take it from Toshiba. We wouldn't be the global market leader if we didn't have one thing in mind: to build notebooks that give you the biggest possible pay-off. The Tecra 520CDT is just such a superior system. It's a forward-thinking combination of high-tech, top quality and flexible expansion – from a 166 MHz Pentium® processor with MMX™ technology to a 10-speed CD-ROM drive, USB and SelectBay features. Now doesn't that sound like money well spent? Ask your Toshiba reseller to fill you in.



You're flexible: Toshiba SelectBay technology gives you the tools to switch quickly from CD-ROM to disk drive, from additional hard disk to additional battery.



You're spoilt for choice: With an optional internal 33.6 kbps modem, your notebook can „triple“ as a phone, fax and answering machine.



You're guaranteed fast expansion capability: Your notebook morphs into a desktop with the Desk Station V Plus and Card Station II - in a matter of seconds.



You're able to take it easy: The Universal Serial Bus (USB) puts an end to cable chaos. We believe in all-in-one solutions.

Processor

Intel Pentium® processor with MMX™ technology, 166 MHz int./66 MHz ext., 2.45 volt core using Voltage Reduction Technology, 32 KB Cache on Chip

Memory

Standard 32 MB EDO RAM, expandable to 160 MB
256 KB 2nd Level Cache

Hard disk

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

Diskette drive

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

CD-ROM drive

10-speed, 12 cm (5.25") and 8 cm (3.5") disks, Data transfer: 1700 KB/s, Average random access time: 180 ms

Display

12.1" TFT colour screen

Graphics adapter

SVGA-/VGA compatible, dual display mode, PCI Bus, BitBIT 64-bit graphics accelerator, 2 MB Video RAM

Internal video mode

800 x 600 x 16.7 mill. colours*

External video modes

640 x 480 x 16.7 mill. colours
800 x 600 x 16.7 mill. colours
1024 x 768 x 65,536 colours
1280 x 1024 x 256 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, built-in stereo speakers and microphone

Interfaces

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

Expansion

2 x PC Card Type II or 1 x PC Card Type III, memory expansion (SIMMs), opt. int. 33.6 kbps fax/modem/telephone, Card Station II or Desk Station V Plus also provide 2 PC Card Type III slots
SelectBay for diskette drive
CD-ROM-drive, 2nd hard disk or 2nd battery

Power supply

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

Battery

Removable lithium-ion batteries, up to 2.5 hrs battery life, with opt. 2nd battery up to 5 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), PC Card Management Software, screen drivers, MousePoint driver, WSS Audio Applications, CD-ROM driver, infrared data transfer software, telephone 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

* Optimised colour adaption used for colour depths above screen capabilities. (True colour)

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Dealer stamp