

From the world market leader in mobile PCs: the Tecra 8000 series.

Tecra 8000 series

A notebook concept you can build on.

- Four core models offering a choice of configuration options for greater flexibility
- Industry-proven common platform for greater stability
- 500 MHz Intel® Pentium® III mobile processor and 366 or 400 MHz Intel® Pentium® II mobile processors for maximum performance
- Choice of 6 or 10 GB* hard disk drive for every business application
- Network Dock, Desk Station V Plus and Card Station II & III for even greater connectivity



In Touch with Tomorrow

TOSHIBA



Take it from Toshiba. The Tecra 8000 series has been specially designed to reduce total cost of ownership and to provide long-term investment security. The secret behind the series is to base a wide range of configuration options on one common platform. The concept is so flexible, it can even accommodate the latest generation of Intel® Pentium® III mobile processors. Ask your Toshiba dealer about cutting PC costs for your business.



Looking good: every model in the Tecra 8000 series features a sumptuous 14.1" TFT colour display.



One size fits all: the common platform means every model shares the same slim-line case.



Take the guesswork out of your notebook investment: the optional Network Dock offers full network connectivity as well as manageability features such as Wake-On-LAN and Service Boot.



Your flexible friend: every Tecra 8000 model is compatible with the popular Card Station II & III and Desk Station V Plus docking solutions from Toshiba.

Variable Components:

Processor	Intel® Pentium® II mobile processor 366 MHz, 256 KB 2nd level cache	Intel® Pentium® II mobile processor 400 MHz, 256 KB 2nd level cache	Intel® Pentium® II mobile processor 400 MHz, 256 KB 2nd level cache	Intel® Pentium® III mobile processor 500 MHz, 256 KB 2nd level cache
Memory	64 MB SDRAM, expandable to 256 MB	64 MB SDRAM, expandable to 256 MB	128 MB SDRAM, expandable to 256 MB	64 MB SDRAM, expandable to 256 MB
Hard disk	6 GB* capacity, S.M.A.R.T. hard disk	10 GB* capacity, S.M.A.R.T. hard disk	10 GB* capacity, S.M.A.R.T. hard disk	6.0 GB* capacity, S.M.A.R.T. hard disk
Display	14.1" (35.8 cm) TFT active matrix colour display, 1,024 x 768 x 16.7 million colours	14.1" (35.8 cm) TFT active matrix colour display, 1,024 x 768 x 16.7 million colours	14.1" (35.8 cm) TFT active matrix colour display, 1,024 x 768 x 16.7 million colours	14.1" (35.8 cm) TFT active matrix colour display, 1,024 x 768 x 16.7 million colours
CD-ROM/ DVD-ROM drive	24-speed CD-ROM drive, data transfer 3,600 KB/sec, average random access time: 130 ms	24-speed CD-ROM drive, data transfer 3,600 KB/sec, average random access time: 130 ms	2-speed DVD-ROM drive, ** data transfer 3,000 KB/sec, average random access time: 140 ms	24-speed CD-ROM drive, data transfer 3,600 KB/sec, average random access time: 130 ms
MPEG 2-Decoder			DVD decoder	
Modem	Integrated V.90 data & fax modem (56Kbps data, 14.4Kbps fax)	Integrated V.90 data & fax modem (56Kbps data, 14.4Kbps fax)		Integrated V.90 data & fax modem (56Kbps data, 14.4Kbps fax)

* one GB means one billion bytes ** Please note, that playing DVD-videos in Windows® NT 4.0 is not possible.

Standard Specifications:

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

CD-ROM drive
24-speed (max), 12 cm (5.25") disks, data transfer 3,600 KB/sec, average random access time: 130 ms, swappable with diskette drive, and other SelectBay modules

DVD-ROM drive
2-speed (max), 12 cm (5.25") disks, data transfer 3,000 KB/sec, average random access time: 140 ms, swappable with diskette drive, and other SelectBay modules

Graphics adapter
256-bit graphics accelerator, SVGA-/VGA compatible, 128-bit BitBIT, 2.5 MB optimized SGRAM Video RAM

Internal video modes
640 x 480 x 16.7 million colours
800 x 600 x 16.7 million colours
1,024 x 768 x 16.7 million colours

External video modes
640 x 480 x 16.7 million colours
800 x 600 x 16.7 million colours
1,024 x 768 x 16.7 million colours
1,280 x 1,024 x 256 colours
Up to 85 Hz refresh rate non interlaced

Keyboard
86 keys, 12 function keys, 8 dedicated cursor keys, inlaid numeric keypad, 8 Hot Keys, 2 Windows® keys, AccuPoint™, Euro key

Sound System
16-bit stereo Sound Blaster Pro compatible, 3D-Wide mode, FM & Wavetable synthesis, built-in stereo speakers and microphone

BIOS
ACPI (1.0b) enabled BIOS, DMI BIOS 2.0

Interfaces
serial, parallel, PS/2™ mouse/keyboard, line-in, Fast Infrared Port, external monitor, USB, headphone, external microphone, video out (NTSC/PAL), FDD

Expansion
2 x PC Card Type II or 1 x PC Card Type III, Card Bus support, memory expansion slot, additional expansion possibilities via docking options

Docking
Card Station II, Card Station III (to be used with Card Station III Adaptor), Network Dock (including in-built Ethernet, Wake-On-LAN and Service Boot support), Desk Station V Plus (including extra PC-Card slots, SelectBay)

Power supply
Autosensing 100–240 V AC adaptor for world-wide usage

Battery
Removable lithium-ion battery, up to 4.5 hrs battery life, with optional 2nd battery up to 8 hrs

Size and Weight
311 x 254 x 42 mm (12.2" x 9.6" x 1.69")
2.6–2.9 kg (5.5 lbs–6.4 lbs) depending on configuration

Bundled software
Windows® 95 and Windows® 98 selectable installation, Windows® NT 4.0 on request (limited language versions available), PC Card management software, Toshiba utilities and drivers, Toshiba Hibernation Utility (all pre-installed on the hard disk), LANDesk Client Manager (LDCM) (bundled on CD)

Bundled hardware
External diskette drive, AC adaptor, SelectBay Cover (with Weight Saver insert), security screws, docking connector cover

Special features
Toshiba Hibernation and Resume, Toshiba Power Extensions, System Password Security, SecureSleep™, Recovery CD, 3-year international warranty, Wake-On-LAN and Service boot (with Network Dock and LDCM)

Options
Battery charger, 64/128 MB memory modules, Network Dock, Desk Station V Plus, Card Station II, Card Station III, Card Station III adaptor, extra battery pack, secondary battery pack, SelectBay HDD adaptor, 24-speed CD-ROM drive, DVD-ROM drive, secondary HDD, modem, DVD decoder, Zip drive, LS-120 drive

TOSHIBA

