

Shared platform technology with wireless connectivity:
The Tecra 8200 series

- Shared platform philosophy for long-term stability and reduced Total Cost of Ownership
- Common set of drivers, hardware components and standard software
- Complete mobile communications centre with integrated wireless LAN module, 10/100 Ethernet NIC, international V.90 modem, infrared and optional Bluetooth™ with SPANworks™
- Configuration options to suit all roles and applications
- Intelligent modular docking concept (NetDock Port Replicator and Expansion Station) and CardDock device



Toshiba PCs use genuine Microsoft® Windows®
<http://www.microsoft.com/piracy/howtotell>

Choose freedom.

TOSHIBA



The Tecra 8200 series is built around a future-proof platform concept designed to protect your IT investment while minimising long-term Total Cost of Ownership. By incorporating the latest mobile communication technologies, including an integrated wireless LAN module, it also opens up a whole new world of cost-effective wireless connectivity. Other leading-edge features include high-powered mobile Intel® Pentium® III processors and a new stylish, lightweight case.

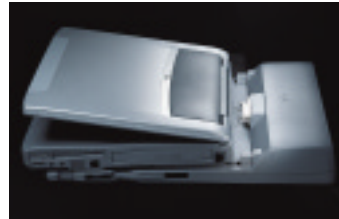
Toshiba PCs use genuine Microsoft® Windows®
<http://www.microsoft.com/piracy/howtotell>



Enhanced design and portability: the new, lighter, more robust case makes the Tecra 8200 series a dream for any mobile PC professional to use and be seen with.



Integrated wireless LAN technology, located beneath the pearl blue cover on the lid, allows users to access the corporate network from anywhere around the office.



The NetDock Port Replicator is part of a range of intelligent modular docking and expansion solutions, all fully backwards compatible with the Tecra 8100 series.



Versatile: use the SelectBay slot to swap CD-ROM, DVD-ROM and CD-RW/DVD-ROM drives, hard disks, battery packs and other SelectBay devices, depending on the application.

Model	Tecra 8200	Tecra 8200	Tecra 8200
Part number <small>* Windows® 98 ** Windows NT® 4.0/2000</small>	PIII850/14.1" TFT/ 10 GB/128 MB/CD/Wi-Fi ^A PT820E-0191P-xx ^B PT820E-0191T-xx	PIII900/14.1" TFT/ 20 GB/128 MB/DVD/Wi-Fi ^A PT820E-02795-xx ^B PT820E-02799-xx	PIII1000/14.1" TFT/ 30 GB/256 MB/DVD-CDRW/Wi-Fi ^A PT820E-0C0H5-xx ^B PT820E-0C0H9-xx
Processor	Mobile Intel® Pentium® III processor, 100 MHz Front Side Bus, 256 KB 2nd level cache		
Clock speed	850 MHz, featuring Intel® SpeedStep™ technology	900 MHz, featuring Intel® SpeedStep™ technology	1000 MHz, featuring Intel® SpeedStep™ technology
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, 1,400 x 1,050 x 16.7 million colours
Hard disk	10.0 GB ¹ capacity, S.M.A.R.T. hard disk	20.0 GB ¹ capacity, S.M.A.R.T. hard disk	30.0 GB ¹ capacity, S.M.A.R.T. hard disk
Memory	Standard 128 MB SDRAM, expandable to 512 MB		
CD-ROM, DVD-ROM, CD-RW/DVD-ROM drive	24-speed SelectBay CD-ROM drive (max.), data transfer 3,600 KB/sec, average random access time: 110 ms	8-speed SelectBay DVD-ROM drive ² (max.), data transfer 10,800 KB/sec, average random access time: 110 ms	SelectBay CD-RW/DVD-ROM drive, 6-speed DVD-ROM drive ² (max.), 24-speed CD-ROM (read), 4-speed CD-ROM (write), data transfer 8, 100 KB/sec (max.), average random access time: 120 ms (DVD), 95 (CD)
Diskette drive	1.44 MB SelectBay diskette drive, exchangeable with CD-ROM drive, DVD-ROM drive ³ , CD-RW/DVD-ROM drive ³		
SelectBay	SelectBay CD-ROM drive, DVD-ROM drive ³ or CD-RW/DVD-ROM drive ³ (depending on configuration), diskette drive, for other SelectBay modules see "Options"		
Graphics adapter	Trident XP, 64-bit graphics accelerator, 4 x AGP bus, 128 BitBIT, TV-out encoding, 16 MB internal Video RAM		
External video modes	Up to 1,600 x 1,200 resolution, up to 16.7 million colours, up to 85 Hz refresh rate non-interlaced (1,280 x 1,024)		
Keyboard	86 keys, 12 function keys, 8 dedicated cursor keys, inlaid numeric keypad, 8 Hot Keys, 2 Windows® keys, Euro key		
Pointing device	AccuPoint™ II consists of MousePoint (integrated in keyboard) and four MouseButtons including two freely programmable buttons (integrated in palm rest)		
Communication	Integrated wireless LAN ³ , including integrated diversity antenna, 802.11b network support, Wi-Fi™ compliant, integrated 10/100 Ethernet LAN, integrated international V.90 modem (56 Kbps data, 14.4 Kbps fax ⁴)		
Sound system	16-bit stereo Sound Blaster Pro compatible, 3D-wide mode, MIDI and Wavetable synthesis, volume dial, built-in stereo speakers, microphone		
BIOS	DMI 2.0, ACPI (1.0), DPMS, SM BIOS 2.3		
Interfaces	Serial, parallel, PS/2™ mouse/keyboard, Fast Infrared Port (FIR), external monitor, video out (NTSC/PAL), headphone, external microphone, 2 x USB, RJ-11 modem jack, RJ-45 Ethernet jack		
Expansion	2 x PC Card type II or 1 x PC Card type III, CardBus support, memory expansion, additional expansion possibilities via docking options, SelectBay modules		
Docking	NetDock Port Replicator (including built-in Ethernet, Wake-on-LAN and Service Boot support), Expansion Station, CardDock		
Power supply	Autosensing 100-240 V AC adapter for world-wide usage		
Battery	Removable lithium-ion battery, 3.5 hours battery life, with optional 2nd battery up to 7 hours		
Bundled software	Windows NT® 4.0/Windows® 2000 (limited language version) selectable installation ⁵ pre-installed, Windows® 98 available alternatively on request, PC Card management software, Toshiba utilities and drivers (all pre-installed on the hard disk), WinDVD™, SPANworks™ 2000		
Bundled hardware	SelectBay diskette drive, autosensing AC adapter, SelectBay cover (with Weight Saver insert)		
Special features	Toshiba Hibernation and Resume, Toshiba Power Extensions, System Password Securities, Wake-on-LAN & Service Boot (with NetDock Port Replicator), SecureSleep™		
Size (W x D x H) and weight	312 x 254 x 36.5 mm, 2.2 – 2.5 kg (depending on configuration)		
Warranty	3-year international warranty		
Options	Battery charger, 64, 128 and 256 MB memory modules, additional battery, monitor stand, Fingerprint PC card, Bluetooth™ PC card, CD-R/RW drive		
Docking options	SelectBay modules: CD-ROM drive, DVD-ROM drive ³ , CD-RW/DVD-ROM drive ³ , LS120 drive, Zip drive, battery pack, HDD adapter, secondary HDD NetDock Port Replicator, Expansion Station, CardDock. For more information please refer to our options brochure.		

¹ One GB means one billion bytes ² Please note that playing DVD videos on Windows NT® 4.0 is not possible. ³ To be applied in countries where it is approved.
⁴ Please note: From two Windows® operating systems pre-installed you can choose only one by one-time selection. If you desire the rejected operating system after you made a selection you need to acquire and pay for such operating system as a separate transaction.