

TECRA



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 recommends Windows® 2000 Professional for business.



Enhanced design and portability: 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	Tecra 8200
Part number <small>* Windows® 98 ** Windows NT® 4.0/2000</small>	PIII750/14.1" TFT 10 GB/128 MB/CD/Wi-Fi ^A PT820E-05WQP-xx ^B PT820E-05WQT-xx	PIII850/14.1" TFT 20 GB/256 MB/DVD/Wi-Fi ^A PT820E-01EQP-xx ^B PT820E-01EQT-xx	PIII900/14.1" TFT 20 GB/128 MB/CD/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	750 MHz, featuring Intel® SpeedStep™ technology	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	Standard 256 MB SDRAM, expandable to 512 MB	Standard 128 MB SDRAM, expandable to 512 MB	Standard 256 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	24-speed SelectBay CD-ROM drive (max.), data transfer 3,600 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 ²⁾ , CD-RW/DVD-ROM drive ²⁾			
SelectBay	SelectBay CD-ROM drive, DVD-ROM drive ²⁾ or CD-RW/DVD-ROM drive ²⁾ (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 ³⁾)			
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,			
Docking	CardBus support, memory expansion, additional expansion possibilities via docking options, SelectBay modules, 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 ⁴⁾ 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 ²⁾ , CD-RW/DVD-ROM drive ²⁾ , 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.

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