

TECRA 510CS/CDT

Sweet dreams are made of this.



Take it from Toshiba. Maybe you don't think of yourself as a dreamer. But confess – there is a special someone you just can't get out of your mind. That's right, the Tecra 510 Series from Toshiba. Night after night it's the same: you're the owner of a luxury notebook with a 133 MHz Intel Pentium® processor, a 10-speed CD-ROM drive and a 12.1" colour screen. All at a price that should make you want to pinch yourself. So wake up – your fantasy notebook really is within your reach. Up out of bed and get on down to your Toshiba dealer.

In Touch with Tomorrow
TOSHIBA



*Do you dream in Technicolor?
You will with this 12.1" TFT screen
with up to 16.7 million colours.*



*Dreaming double:
the CD-ROM drive and floppy disk
can be swapped over in an instant.*



*The collective dream:
just one click on the Desk Station
and you've got one-touch office
connectivity.*



*The Infra-red dream:
cable-free data transfer to your
office peripherals.*

Your dream ticket to first class.

With these notebooks the last thing you'll be thinking of is a nap. That's because both of them have a 133 MHz Intel Pentium® processor and 16 MB EDO RAM of memory (expandable to a 144 MB) that'll make every other machine look half asleep. And for those of you who want to quicken the pulse, we've got just the thing: a 256 KB pipelined-burst synchronous DRAM second level cache and a massive 2.1 or 1.3 billion byte hard disk.

For instant global-wide connectivity there's the 28.8 kbps modem (optional in some countries). It's been certified world-wide, but can be configured specifically to each country. Faxes, answer phone, e-mail – it can handle the lot. You can even use it as a hands-free phone. In brief, this is the stuff that Internet dreams are made of. And don't forget the superb multimedia. The 10-speed CD-ROM drive reads data at a rate of 1700 KB per second,

with its eyes closed – that sure beats counting sheep! And if you want a real eye-opener, what about the Tecra 510CDT's colour display: 16.7 million colours with a resolution of 800 x 600 for pin-sharp, high-contrast, brilliant imagery. And at 12.1 inches, it's the largest screen available on a notebook.

With Zoomed Video, CardBus and a PCI system bus you're all set up for high-speed data throughput. In fact, this sophisticated architecture virtually eliminates the bottlenecks that slow down other systems. And you can dock and un-dock in an instant – without losing performance.

Wide-awake? Because here's the best news: these two dream notebooks are available at a price that we guarantee won't cause you nightmares. So off with those pyjamas and straight down to your Toshiba dealer.

Product Specifications Tecra 510CS/CDT

Processor Intel Pentium® processor, 133 MHz int./66 MHz ext., 2.9 volt core using Voltage Reduction Technology 16 KB Cache on Chip

Memory Standard 16 MB EDO-RAM, expandable to 144 MB (EDO-RAM), 256 KB 2nd LevelCache

Hard disk 510CS: 1.3 billion byte capacity (1.26 GB)
510CDT: 2.1 billion byte capacity (2.02 GB)

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

CD-ROM-drive 10-speed, 12 cm (5.25") and 8 cm (3.5") size, Data transfer: 1700 KB/s, Average random access time: 180 ms (optional on Tecra 510CS)

Display 510CS: 12.1" DSTN colour screen, 510CDT: 12.1" TFT colour screen

Graphics adaptor SVGA-/VGA compatible, dual display, PCI Bus, BitBIT graphics accelerator

Internal video modes 510CS: 800 x 600 x 65,536 colours
510CDT: 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 87 Hz refresh rate

Keyboard 84 keys, integrated MousePoint, standard layout, 12 function keys, 8 dedicated cursor keys, inlaid numeric keypad, 8 Hot Keys

Sound system 16-bit Sound Blaster Pro compatible, MIDI & WAVE support, built-in stereo speakers & microphone

Interfaces 2 x FIR (fast infrared port), ZV port, serial, parallel, SVGA, PS/2 mouse or keyboard, audio in, headphone, ext. microphone, ext. FDD, Card Station II or Desk Station V Plus also provides MIDI/Joystick connector

* Optimised colour adaption used for colour depths above screen capabilities

Expansion 2 x PC Card (CardBus) Type II or 1 x PC Card (CardBus) Type III, ZV card ready, memory expansion (DIMMs) with 8/16/32/48/128 MB, additional ports via Card Station II: 2 PC Card Type III slot, second HDD and for battery for SelectBay slot, additional ports via Desk Station V Plus: 2 PC Card Type III slot and 2 PCI/ISA full-sized and 1 short PCI slot

Optional integrated modem World-wide modem with localisation and international certification, Hands-free telephony, Fax and answering machine, Fax/Voice discrimination

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

Battery Removeable lithium-ion batteries (38.8 Wh), up to 2.5 hrs with one battery, up to 5 hrs with second battery (in SelectBay slot)

Size 299 x 235 x 58 mm

Weight 510CS: 3.8 kg, 510CDT: 3.7 kg

Bundled software Microsoft Windows®95 or other Microsoft operating systems (upon request), PC Card Socket- and Card- Services software, screen drivers, MousePoint driver, ESS Audio Applications, CD-ROM-driver, TranXit serial infrared driver, all pre-installed on the hard disk

Bundled hardware Ext. diskette drive (Tecra 510CDT only)

Special features Toshiba AutoResume with AutoSave, MaxTime™ with Advanced Power Management, installed sound system, HotLock, system password, Plug and Play BIOS, 3-Year International Warranty

Options Carrying case, Card Station II, Desk Station V Plus, extra battery packs, battery charger, 8, 16, 32, 48 and 128 MB memory modules, integrated modem, second HDD for battery for SelectBay slot

Dealer Stamp

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