

From the world market leader in mobile PCs: the Satellite Pro 490 series.

Satellite Pro 490CDT/XCDT

- 233 or 266 MHz Pentium® II processor with MMX™ technology
- 32–160 MB EDO RAM
- 20-speed CD-ROM drive
- 12.1" or 13.3" TFT screen
- SelectBay modular technology



Satellite Pro

In Touch with Tomorrow
TOSHIBA



Take it from Toshiba. How are we raising the bar in the notebook mid-range? By packing a Pentium® II processor into our Satellite Pro 490 series – first kid in its class to have one. But this series sets itself apart in other arenas, too. Not surprising, considering both the 490CDT and the 490XCDT come with a 4.1 billion byte hard disk, 32–160 MB EDO RAM and SelectBay modular technology. Now that's what we call high-end. What's more, both Satellite Pro's bear a mid-range price tag. Of course, only at your Toshiba reseller.



The big picture: A must-see debut in this range is the big, 13.3" TFT color screen that graces the Satellite Pro 490XCDT.



Flexibility beyond compare: From CD-ROM to disk drive, from additional hard drive to backup battery: Toshiba SelectBay technology lets you make the switch in seconds.



Good connections: Thanks to Card Station III, you've got a prime link to peripherals and additional slots for PC cards.



A champion with heart: For the very first time in the Satellite Pro range, a Pentium® II processor with MMX™ technology is at the centre of things.

Processor

Intel Pentium® II processor with MMX™ technology,
490CDT: 233 MHz int./66 MHz ext., 1.7 volt core
490XCDT: 266 MHz int./66 MHz ext., 1.7 volt core
core both processors use Voltage Reduction Technology,
32 KB cache on chip

Memory

Standard 32 MB EDO RAM,
expandable to 160 MB
512 KB 2nd level cache

Hard disk

4.1 billion byte capacity (3.8 GB)
2nd hard disk (optional):
4.1 billion byte (3.8 GB)

Diskette drive

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

CD-ROM drive

20-speed (max.), 12 cm (5.25")
and 8 cm (3.5") disks, Data transfer:
3420 KB/s, Average random
access time: 150 ms

Display

490CDT: 12.1" TFT colour screen
490XCDT: 13.3" TFT colour screen

Graphics adapter

SVGA-/VGA compatible, dual
display mode, PCI Bus, BitBIT
64-bit graphics accelerator,
2 MB Video RAM, S3 VIRGE/MX
accelerator (Direct 3D & Open
GL support), multiple display
support with OS support

Internal video modes

490CDT:
800 x 600 x 16.7 mill. colours
490XCDT:
1024 x 768 x 65,536 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 dedi-
cated cursor keys, inlaid numeric
keypad, 8 Hot Keys,
2 Windows® 95 keys

BIOS

DMI 2.0 compatible

Sound system

16-bit stereo Sound Blaster Pro
compatible, MIDI & WAVE
support, 3D Wide-Modus, built-in
stereo speakers and microphone

Interfaces

Infrared port (FIR), serial, parallel,
ext. SVGA monitor, PS/2 mouse/
keyboard, audio-in, audio-out,
headphone, ext. microphone,
USB port, Card Station III also
provides 2 USB ports

Expansion

2 x PC Card Type II or
1 x PC Card Type III,
ZV port & CardBus support,
memory expansion, opt. int.
K56flex fax/modem/telephone
Card Station III also provides
2 PC Card Type III slots

Power supply

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

Battery

Removable lithium-ion batteries,
2–2.5 hrs battery life, with opt.
2nd battery up to 5 hrs

Size and Weight

304 x 239 x 51 mm
490CDT: 3.2 kg 490XCDT: 3.3 kg

Bundled software

Microsoft Windows 95 or other
Microsoft operating systems
(upon request), PC Card
Management Software, audio
and video drivers, MousePoint
driver, CD-ROM driver, infrared
data transfer software, all pre-
installed on the hard disk

Bundled hardware

Ext. diskette drive, AC adaptor,
CD-ROM drive

Special features

Integrated K56flex 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, Card Station III,
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, K56flex fax/
modem/telephone

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