Press Release

Toshiba announces DX4 upgrades for the popular Satellite T2100 Series notebooks

Neuss, 19th June 1995

Toshiba is not letting the fantastic pace of innovation and progress in the notebook market catch it unawares. Just four months after launching the Satellite T2100 series of low-cost notebooks, Toshiba has now announced that these will be upgraded with faster processors plus larger hard disks and bigger screens from the end of June. "These new versions of the Satellite notebooks series provide customers with even more value for their money, " explained Koji Kodama, President of Toshiba Europe. "True to their style and quality, we can now pack more bytes, more megahertz and more screen into the same size and at the same price."

The new Satellite models carry the names T2110CS, T2130CS and T2130CT. All have an IntelDX4 processor running at 75 MHz internally, 25 MHz externally and 10.4 inch colour screens. The T2110CS has 4 MB of RAM (expandable to 28 MB) and a 350 million byte hard disk (330 MB). The Dual Scan STN screen shows up to 256 colours internally.

The same screen can be found on the T2130CS, while the T2130CT has a high contrast, black-matrix TFT screen capable of showing up to 65,536 colours simultaneously. Both T2130 models come with 8 MB RAM standard (expandable to 32 MB) and a massive 520 million byte hard disk (500 MB).

All three models have exactly the same external shape and style as existing Satellite notebooks: the laid-back keyboard with relaxing hand rest space, the ergonomic MousePoint and the full range of ports and PCMCIA expansion. They can all use the existing Port Replicator for one-stop connections to all office peripherals. Battery life is up to 4.5 hours on

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New Toshiba Satellite notebook PCs

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each model. They weigh just 3.1 kg including the built-in mains adaptor. Full specifications are attached.

New Toshiba Satellite notebook PCs

T2130CT Specifications

Processor
- IntelDX4
- 3.3-volt technology
- 75 MHz internal, 25 MHz external clock speed
- 16 KB cache on chip
- Co-processor built-in

Memory
- Standard 8 MB RAM
- Expandable to 32 MB
- Plug 'n' Play BIOS support

Disk drives
- 520 million bytes (500 MB) hard disk, 12 ms av. access time
- 3.5" 1.44 MB/720 KB diskette drive with media-type checking

Display
- 640 x 480 dot resolution
- Black-matrix TFT colour
- 10.5" diagonal

Graphics Adaptor
- VGA/SVGA compatible
- Dual Display mode
- VESA local bus
- BitBlT graphics accelerator

Internal Video Mode
- 640 x 480, up to 65,536 colours

External Video Modes
- 640 x 480, up to 65,536 colours
- 800 x 600, up to 256 colours
- 1024 x 768, up to 256 colours

Keyboard
- Standard layout
- 84 sculptured keys
- 12 function keys
- 8 cursor keys
- 8 "hot keys"
- Inlaid numeric keypad
- Integrated MousePoint

Interfaces
- ECP parallel port
- RS-232 serial port
- PS/2 keyboard port
- Analogue SVGA port
- Port replicator connector

Expansion
- 2 x PCMCIA 2.0 type II slot (5 mm) or 1 x PCMCIA 2.0 type III slot (10.5 mm)
- Memory expansion modules

Special Features
- AutoResume™ Mode with AutoSave
- MaxTime™ Power Management with APM
- Flash BIOS
- Kensington cable lock provision

Software included
- MS-DOS 6.22
- Windows 3.11
- PCMCIA Socket and Card Services software
- SVGA screen drivers
- MousePoint Drivers
- Toshiba MaxTime Power Management
- Toshiba hardware configuration for Windows

Integrated Power Supply
- Auto-sensing 100-240 V AC adaptor for world-wide usage

Battery
- Rechargeable and removable NiH_2
- Up to 4.5 hours battery life
- Recharges in up to 2.5 hrs

Size
- 299 x 226 x 53 mm (11.7" x 10.4" x 2")

Weight
- 3.1 kg (6.8 lb.)

Options
- Carrying case
- 4, 8 16 and 24 MB memory cards
- Extra battery packs
- Battery charger
- PCMCIA high-speed fax/modem (where approved)
- CryptCard (PCMCIA data encryption card)

T2130CS Specifications — where different

Display
● Dual-scan STN colour

Internal Video Mode
● 640 x 480, up to 256 colours

T2110CS Specifications — where different

Memory
● Standard 4 MB RAM
● Expandable to 28 MB

Disk drives
● 350 mill. bytes (330 MB) hard disk with 12 ms av. access time

Display
● Dual-scan STN colour

Internal Video Mode
● 640 x 480, up to 256 colours