

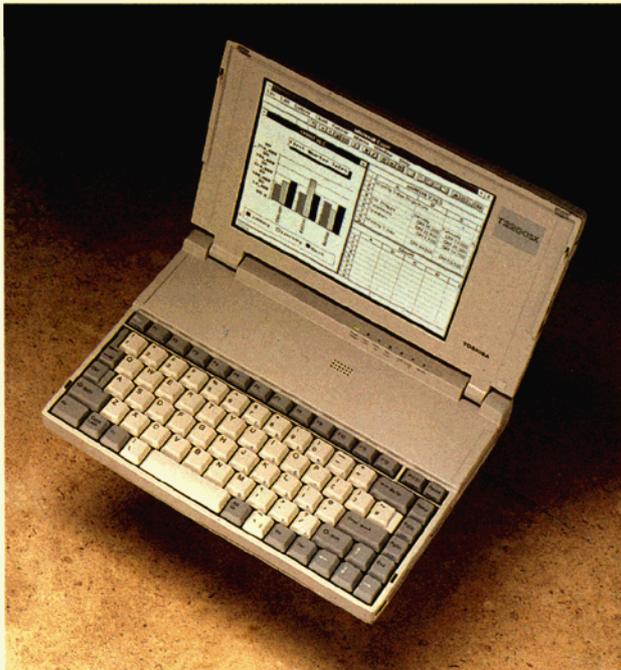
# TOSHIBA

## T2200SX

### Personal Computer



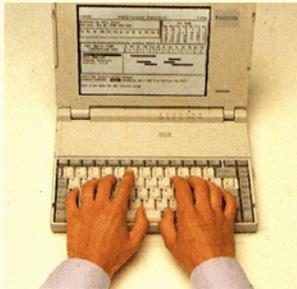
*"Wherever I am, it's all I want."*



Travelling light. Among modern professionals, it's become a kind of code for success. They realise a notebook computer is a platform for working fast and effectively, whenever they want. While others are still confined to desks and hours and office hierarchies - they are free. Mobility is the key. And Toshiba are the world leaders in mobile computing. They provide systems that match the new spirit of independence, the new desire for unity between personal and professional lifestyles: the need for creative space. Toshiba's T2200SX meets these aspirations of modern life. The T2200SX is not just another product, it represents a new generation in notebook computing. It's smaller and lighter - a real A4 notebook size. And connected to a Desk Station IV, it transforms into a powerful desktop in the office. A computer that's really two computers. The first thing you'll probably notice is the touch of the T2200SX. It feels good. Open the computer, turn it on, and the real benefits begin. Because Toshiba specialise in mobile computers exclusively, we know what users really want: practical advantages such as a large screen, rugged construction and easy to use keyboard. The T2200SX is stylish and durable, protected by a carbon fibre casing. Slim and smart, the T2200SX redefines the notebook and marks a new departure in mobile computing.



Take it from Toshiba



### Slimline style that puts the power in your hands.

Attention to detail, coupled with the latest technology, has guided every element of the T2200SX. Weighing just 2.5 kg, its casing is made from carbon fibre - the sort of high performance material that you'd normally find in a Formula 1 racing car or light-weight aircraft. The carbon fibre casing protects the high technology inside so that it's tough enough to take the knocks of everyday travel. New technologies have led to even more improvements in slimness. The T2200SX contains a flexible printed circuit board (PCB) and Toshiba have developed new manufacturing techniques to enable greater integration on the PCB through micro connections. This means fewer parts, greater reliability. The internal power supply has been redesigned and made much smaller. The screen is probably the thinnest you'll find in any notebook. And just to show that nothing's been overlooked, even the AC adaptor - something you'll probably want to carry with you - is surprisingly small and light, weighing only 380 g. It all adds up to a major, miniature revolution.

### A small footprint that acts much bigger than it is.

The T2200SX is extremely small but continues the Toshiba tradition of only offering the advantages that customers really want - a notebook that's as easy to use as a desktop PC. The T2200SX therefore keeps the same popular full size keyboard and familiar layout as other best-selling Toshiba models and has an added interface for a mouse. And though the screen is the world's thinnest, it's lost nothing in legibility. It's even larger and easier to read. If the looks are striking - then they're also deceptive. Within its

slimline frame it holds even more computing power: a 20 MHz Intel 386SX processor, 40 or 60 MB hard disk drive. Its large 2 MB RAM is easily increased with the addition of 2, 4 or 8 MB credit card sized memory cards. And with the optional Intel 387SX™ numeric coprocessor, even number crunching comes easily. No other notebook looks like it or works like it.

### In and out of the office ... one computer or two computers?

Combine the T2200SX with a Desk Station IV and you've got two computers in one. A light-weight notebook when you're out on the road and a powerful, expandable desktop for the office. The T2200SX offers both portability and expandability. And you'll have all your data on one computer, so no more need for time-consuming data transfers. The T2200SX slips onto its Desk Station IV in an easy "one touch" connection. Just: click and go. So though the power expands, its footprint doesn't, leaving your desk space clear.

### Those special details that say Toshiba.

Toshiba is the only manufacturer that specialises in mobile computing. Specific knowledge offers you very special benefits. As the world leader in portable computing, here are just some of the remarkable features that set the T2200SX apart from the pack:

- Toshiba AutoResume™, an electronic "bookmark" that automatically remembers and loads the last file you were working on.

- Toshiba AutoSave™, a safety feature that automatically stores a copy of the data you are working on if the battery runs down.

- Toshiba HardRAM™, a fast battery supported disk in RAM

- 7 status LEDs, visible even when

the machine is closed, so that you can check on your T2200SX's status at a glance.

- A pop-up menu for instant system control.

- Tiny rubber base pads that make sure you're working on a firm footing wherever you set up.

These features, together with an international warranty programme, help to maintain Toshiba's position as the world leader in mobile computing.

### A better battery for you and for the environment we all share.

Everyone has a share in the future, a part to play in protecting the environment. In the world of electronics, cadmium batteries have posed a problem: they're difficult to dispose of. For the T2200SX, Toshiba have introduced a new NiH<sub>2</sub> battery technology. These batteries offer 33 % higher energy density than the NiCds used in most portables. And best of all, they are easier on the environment than Cadmium-based batteries. That's a better deal for you and others.

### Product Specifications

#### Processor

Intel 386SX™ 20/10 MHz clock speed or 5 Mhz in Sleep Mode  
Reset button, AutoResume™ mode,  
Socket for optional Intel 387SX™ numeric coprocessor

#### Memory

Standard 2 MB RAM, Expandable to 10 MB, LIM EMS 4.0 support, XMS support with MS-DOS 4.0, Toshiba HardRAM

#### Data Storage

40 or 60 MB HDD (19 ms average access time), 3.5" 1.44MB/720 KB diskette drive, Media-type checking

#### Display

Sidelit Supertwist LCD, 241 mm (9.5") diagonal, 640 x 480 pixels

### Graphics Adapter

VGA compatible, 16 grey scales  
Up to 256 colours on external screen

### Operating System

MS-DOS 4.01

### Keyboard

84 full-size sculptured keys,  
Familiar layout, 12 function keys,  
8 dedicated cursor keys,  
Integrated numeric keypad

### Interfaces

Centronics compatible parallel/  
FDD port, 9-pin RS-232C serial  
port, PS/2 mouse port, 150-pin  
connector for Desk Station IV,  
15-pin analogue VGA monitor  
port, Numeric keypad port

### Expansion

Desk Station IV option,  
Memory card slot, Expansion card slot

### Power supply

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

### Battery

Rechargeable and removable NiH<sub>2</sub>  
3.4-4 hours battery life<sup>1</sup>  
Charges in 2.3 hours (switched off)  
MaxTime™ Power Management

### Size

297 x 210 x 41 mm  
(11.7" x 8.3" x 1.6")

### Weight

2.5 kg (5.5 lb) with battery

### Options

Carrying case, Desk Station IV,  
Extra battery packs, 2, 4 and 8 MB  
memory expansion cards,  
External 5.25" 360 KB diskette drive,  
Toshiba ExpressWriter portable  
printer, External numeric key-  
pad, External keyboard adapter,  
Key caps for European languages,  
Quick battery charger,  
MS-DOS 3.3

<sup>1</sup> PC Magazine Benchmark: 3.4  
hours (CPU sleep mode inactive),  
4.0 hours (CPU sleep mode active)

Dealer Stamp

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