

Toshiba Portégé 3500

With all the functionality of today's notebook computer, the Portégé 3500 is distinctively designed for on-the-go customers who rely on a combination of notebook PCs, planners, handhelds, and post-it notes to conclude their work. Toshiba's Convertible Tablet PC features Microsoft's Windows XP Tablet Edition OS.



PORTÉGÉ 3500

The single most powerful tool for productivity!



Innovative Notebook Design!

Whether you're right or left handed, Toshiba's Convertible Tablet PC is comfortable fit, complete with easily accessible ports for optimum functionality. When converted to Tablet mode, the Portégé 3500 provides the same experience as an 8½ by 11 notepad. You can also change screen orientation from portrait to landscape mode as often as needed to meet changing work environments and scenarios.



Comfortable 12" Tablet Screen Design!

With its large 12" diagonal display and digital pen, Toshiba's Portégé 3500 easily supports daily use as notebook, as well as the comfort of a Convertible Tablet PC for creating handwritten notes, drawings, or to annotate documents directly on the screen. Save them in your own handwriting or convert them to typed text!



Flexible Productivity

The Portégé 3500 adapts to fit your environment. Use it as a notebook or as a Tablet PC with Microsoft® Windows XP-Tablet Edition. Work from the network or surf the Internet with integrated 10/100 Ethernet and V.92 modem. Go Wireless with integrated Wi-Fi™ 802.11b, or order the integrated Bluetooth™ option. Exchange data quickly and easily with PDA or Digital camera through the Secure Digital (SD) or CF Type II slots.

TOSHIBA Portégé 3500 Series

Product Highlights

Innovative Notebook Design
Comfortable 12" Tablet Screen Design
Flexible Productivity
Stay Connected, Your Way
Ergonomically Astute Design

System Characteristics

CPU

Intel Pentium III processor-M featuring Enhanced Intel® SpeedStep™ technology at 1.33GHz (1.4V)
Trident CyberALADDiN-T system chipset

L2 Cache

512KB Level 2 Cache integrated on die
133MHz front side bus clock speed

Memory

256-1024MB SDRAM
128MB/256MB/512MB PC133 SDRAM, 3.3V
Data/Address Bus Width: 64bit/32bit

Mass Storage

60, 40, 30, and 20GB* 2.5" Enhanced IDE (ATA-5) hard disk drive; 9.5mm height
30GB and 20GB: 4200rpm drive rotation, 60GB and 40GB: 5400rpm drive rotation

Graphics/Video

12.1" Poly-silicon TFT Color LCD; internal display supports up to 16M colors at 1024 x 768
Trident CyberALADDiN-T graphics controller; 16MB external

UMA video memory

3D Graphics Accelerator, AGP bus support
External Color Support
800 x 600; 16M colors
1024 x 768; 16M colors
1280 x 1024; 64K colors (virtual display)
1600 x 1200; 64K colors (virtual display)

Input Devices

Keyboard: 84 keys with 12 function keys, 2.7mm key stroke, 6mm height, 19mm key pitch; Dedicated Windows® & Application keys support; HotKey function
Integrated TouchPad
Toshiba Tablet Pen with hovering feature
4 Hardware Buttons: Windows Security Button, PageUp**, PageDown**, and Enter/Menu**

Expandability

1 User-accessible expansion memory slot
1 Type II/Type I PC Card slot; PCMCIA R2.01, PC Card16, CardBus
1 SD card slot
1 CF Type II slot

Communications

Integrated V.92 modem
Due to FCC limitations, speeds of 53kbps are the maximum permissible transmission rates during Download. Actual data transmission speeds will vary depending on line conditions.
Integrated 10 Base-T/100 Base-TX Ethernet
Integrated Fast Infrared (4Mbps)
Optional Integrated Bluetooth (v1.1)
Integrated Wi-Fi™ compliant wireless LAN (802.11b)

Ports

RGB (monitor) port
2 Universal Serial Bus (USB) 2.0 ports
RJ-45 LAN port
RJ-11 modem port

Physical Description

Dimensions (WxDxH): 11.6" x 9.2" x 1.2/1.3"
Weight: 4.1 lbs
LED Indicators: Power, Hard Drive, DC-IN, Battery, Wireless Communication, SD Card, Caps Lock, Arrow, Numeric

Sound

Ali M1535 integrated software sound
16-bit stereo with built-in speaker and microphone
Direct 3D Sound; DirectSound and DirectMusic; Full Duplex

MIDI support

Sound Volume dial
Microphone port, headphone port

Power Supply

AC Adapter: 45W external AC Adapter (15V x 3A), 100-240V /
50-60Hz frequency (Universal) input voltage
Dimensions (WxDxH): 3.6" x 1.6" x 1.1"
Weight: 0.4 lbs
Battery Pack: 6-cell, rechargeable, removable Lithium-Ion battery
Dimension (WxDxH): 8.9" x 2.9" x 0.5"
Weight: 0.7 lbs
Battery Life: Up to 3.5H Main Battery
Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit www.accessories.toshiba.com

Security

Slot for cable lock; Memory, HDD and modem/LAN (by screw only); User Power-on password, HDD Password, Screen Blank and Keyboard Lock (by Hotkey), Screen Saver (by software).

Bios

TSETUP, ACPI V1.0b, VESA V2.0, DPMS Support, DDC2B Support, SM BIOS V2.3, PCI BIOS V.2.1 Support

Operating System

Microsoft™ Windows XP Professional Tablet Edition
Additional Software
Adobe Acrobat Reader
Symbol Commander
Zinio Reader
Windows Media Player
Microsoft Internet Explorer
Toshiba Custom Utilities

Warranty

Portégé 3500: 3 year parts and labor, 1 year battery
Portégé 3505: 1 year parts, labor, and battery
Environmental Specifications
Temperature: Operating: 5° to 35°C (41° to 95°F);
Nonoperating: -20° to 65°C (-4° to 149°F)

Thermal gradient: Operating: 15°C per hour maximum;
Nonoperating: 20°C per hour maximum
Relative Humidity: Operating: 20% to 80%; Non-operating: 10% to 95%
Altitude (relative to sea level): Operating: -60 to 3000 meters; Non-operating: -60 to 10,000 meters
Shock: Operating: 10G; Non-operating: 60G
•Vibration: Operating: 0.5G; Non-operating: 1.0G

