

TOSHIBA

Designed for Highly Mobile Executives

In today's fast-paced business world you need computing power that can move as quickly as you do. Toshiba— the world's leader in portable computing— has the solution that answers your call. It's Toshiba's Portégé 300CT. And it offers a blend of performance and ultraportability that's perfectly matched to the demands of mobile executives like you.

Exceptionally light in weight and ultra compact in size, the Portégé 300CT delivers powerful portability that makes you more productive and more competitive. Whether you're in the office or on the road, you'll have a business tool that won't slow you down. Because the Portégé 300CT has the power to prepare proposals, make presentations and write reports whenever and wherever business calls.

THE POWER OF A DESKTOP

No need to sacrifice productivity while you're on the road. With the Portégé 300CT at your side, you'll have the power of a 133MHz Pentium® processor with MMX™ technology, 32MB of EDO DRAM (expandable to 64MB), 256KB pipelined burst SRAM level 2 cache, 32-Bit PCI Bus architecture, and a 1.6 billion byte (=1.51GB) hard drive. You'll be able to muscle through multimedia presentations, sophisticated financial models, and complex reports with power to spare.



COMPACT AND LIGHTWEIGHT

Weighing in at only 3.8 pounds, the Portégé 300CT sets new standards in ultraportable computing. Use it comfortably in your office and carry it effortlessly on the road. At 10.3" x 7.6" x 1.35", the Portégé 300CT stores conveniently in your briefcase or computer case with plenty of room to spare. Travel everywhere and anywhere with unparalleled ease.



A DISPLAY OF BRILLIANCE

Toshiba's advanced display technology provides a brilliant color-filled panoramic view of all your data, documents, and images. The Portégé 300CT's TFT active matrix color display reproduces 16 million colors and features 1024 x 600 resolution that offers over 20 percent more workspace when compared to standard 800 x 600 displays. The advanced, high aspect ratio screen is key to making the Portégé 300CT thinner and more productive.

PORTÉGÉ® 300CT

The perfect blend of performance
and ultraportability

IrDA-Compliant Fast Infrared (FIR) Port

Connecting to printers, other notebooks, and desktops just got easier. Simply align the Portégé 300CT's built-in Fast Infrared port (4Mbps) with another IrDA-compliant device. It makes special cables and connectors a thing of the past.

Zoomed Video (ZV) Ready

Get faster, smoother, higher quality video without sacrificing system performance. ZV-ready PC Card slots transfer compressed video and audio streams directly to the HiQ-Video graphic accelerator's video frame buffer, bypassing the PCI bus and CPU.

Integrated Voice/Data/Fax Modem

The built-in 33.6Kbps v.34 voice/data/fax modem gives you the ability to check e-mail, send faxes, surf the Internet, and communicate with customers from anywhere. It also includes a full-duplex speakerphone and answering machine (via software).

HiQVideo Graphics Accelerator

Stretch video to full screen without blocky pixellation. With 64-bit BitBLT graphics acceleration, hardware video zoom, horizontal interpolation, plus YUV-RGB color space conversion, superior graphics are guaranteed.

EASY CONNECTIONS

The Portégé 300CT features a Universal Serial Bus (USB) port and comes USB ready, eliminating traditional I/O port connections while making it faster and easier to attach optional desktop peripherals such as an external keyboard, mouse, and printer to a single port. Two Type II or one Type III PC Card slots (ZV and CardBus ready) make it easy to connect to a network providing added convenience for busy executives on the move.

MAXIMUM EXPANDABILITY

Expand into multimedia and total desktop functionality with the Portégé 300CT Multimedia Port Replicator. Slim and lightweight, it instantly expands your notebook to include a 10X (average) CD-ROM, two stereo speakers, another USB port, a high-speed serial port, ECP parallel port, PS/2™ mouse port, PS/2 keyboard port, video out, video in, line-out, headphone, and external microphone jacks. With a footprint no larger than the Portégé 300CT, it's the perfect multimedia accessory for executives who need maximum expandability while in the office or on the road.

The latest example of our philosophy.

Always Lead™

Portégé 300CT

Processor	
CPU	Pentium (2.5 Volt) with MMX technology
Clock Speed	133MHz
Coprocessor	Integrated
Cache	32KB Internal cache 256KB pipelined burst SRAM Level 2
Memory	
Standard	32MB High speed EDO DRAM
Maximum	64MB
Bus Architecture	
System Bus	32-Bit PCI
Hard Disk Drive	
Capacity	1.6 billion bytes (=1.51GB)
Floppy Disk Drive	
Capacity	1.44MB
Type	3.5" External
Display	
Type	Panoramic TFT active matrix color
Size (Diagonal)	10.4"
LCD Panel Resolution	1024 x 600
Maximum Colors Supported	16M @ 1024 x 600
External Support	16M @ 640 x 480 16M @ 800 x 600 64K @ 1024 x 768 256K @ 1280 x 1024 (interlaced)
Video	
Graphics Controller	Chips and Technologies HiCVideo™ 65554
Video Memory	2MB EDO DRAM
Graphics Accelerator	Full 64-bit data path
Local Bus	PCI with burst mode
Color Space Conversion	YUV to RGB conversion
Interpolation	Horizontal
Audio	
Chipset	Yamaha OPL3-SA3
Support	Sound Blaster Pro
Input/Output	Internal speaker, microphone, and headphone
Communications	
Data	33.6Kbps, V.34
Fax	14.4Kbps
Features	Full-duplex speakerphone (via software) Telephone answering machine (via software)
Expansion	
PC Card Slots (PCMCIA)	2 Type II or 1 Type III PC Cards(s), 32-bit CardBus and ZV ready

Built-In Audio

Bring incredible sound to your next multimedia presentation with 16-bit audio that supports WAV, MIDI and Sound Blaster® Pro compatible audio files through a built-in stereo speaker.

Expansion (cont.)

Interfaces: Universal Serial Bus (USB), high speed serial*, ECP parallel*, SVGA monitor, shared PS/2 mouse or keyboard*, floppy disk drive*, speaker/headphone, microphone, Fast Infrared port (4Mbps Fast IrDA-compatible), 160-pin docking connector, RJ-11 telephone jack

Keyboard

Style 84-key sculptured keyboard with ergonomic palm rest
Key Pitch 18mm
Special Support Windows® 95 "APP" and "Win" keys

Pointing Device

Type Integrated AccuPoint™

Dimensions

Weight 3.8 lbs.
Measurements (L) 10.3" x (W) 7.6" x (H) 1.35"

Software

Operating System User selectable Windows 95 or Windows for Workgroups & MS-DOS

Bundled Software

Puma TranXit®, America Online®, CompuServe®, Netscape Navigator™, Intel Indeo™ Video, Mediamatics Arcade Pak™, Run-time Video for Windows, Syncro Multimedia Connect™ communications utilities, Toshiba Access Panel (TAP) includes MaxTime®, Fr-esse™ and MagiCDisc®, and Hypertext online documentation

Options

Portégé 300CT Multimedia Port Replicator (10X CD-ROM, two stereo speakers, thumb wheel control, USB ready, external floppy connector, line-in, line-out, headphone, external microphone jacks; Interfaces: high speed serial, ECP parallel, PS/2 keyboard, PS/2 mouse, video controller)
High-capacity Lithium Ion battery (3 hours)

Battery

Lithium Ion (2 hours)**

Warranty

System Unit 3 years parts and labor
Battery 1 year

Part Number Portégé 300CT and Accessories

PA1127U-T2A	Portégé 300CT
KTT-300/16	16MB memory upgrade
KTT-300/32	32MB memory upgrade
PA244OU	AC adapter
PA2441URA	Battery pack
PA2442URA	Battery pack- high capacity
PA2443U	Battery charger
PA2661U	Portégé 300CT Multimedia Port Replicator

Technical Service and Support

3 year limited warranty and Toshiba reliability— Portégé 300CT

Toshiba customers are surrounded by a worldwide assurance of quality and reliability—a comprehensive three-year U.S. and International Limited Warranty. Additionally, Toshiba offers customized service plans and the only optional display "insurance" policy in the industry. Toshiba's World Wide Web Home Page, 24-hour Electronic Solutions Bulletin Board, and the CompuServe® Online Forum are also available for your convenience. Toshiba's reliability, service, and technical support continues to earn high marks from customers and industry professionals. The new Toshiba InTouch Center at (800) 457-7777, integrates all facets of customer communications into a single organization providing customers with support, whether they need product literature, dealer referrals, or technical assistance.

For a complete list of Toshiba and Noteworthy® Accessories, please call 1-800-959-4100 for a Toshiba Accessories Catalog

* requires Portégé 300CT Port Expander (standard)

** battery life may vary depending on applications, power management settings, and features utilized



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