TOSHIBA Leading Innovation >>>



Portégé® R400-S4933 Tablet PC

The Signature Notebook for Windows Vista™.

successful professional. The product of a joint collaboration between two industry giants, Toshiba and Microsoft, the R400's distinguished chassis houses inspired technological breakthroughs with the sole purpose of delivering the finest mobile computing experience. The Portégé R400 is the World's First PC that automatically synchronizes your e-mail and calendar events with Active Notifications. The Toshiba Edge Display, serving as a Personal Information Assistant, presents the synchronized information, while the 12.1" LED backlit wide-aspect display ensures a rich and brilliant visual computing experience. The Portégé R400's convertible design is both an exquisite notebook and Tablet PC in one. Toshiba's ConfigFree® provides ingenious connectivity via integrated Verizon Wireless EVD0¹¹0, Wi-Fi®, Bluetooth®, and Gigabit Ethernet. The Portégé R400 is the World's First system with support for a wireless dock to connect to desktop peripherals. Featuring a biometric fingerprint reader and TPM encryption module, the Portégé R400 helps ensure confidential company data and sensitive personal information is secure from

ultimate expression of Toshiba innovation, where presentation is every bit as distinctive as the technology within.



Portégé® R400-S4933 Tablet PC

System Characteristics¹

Part Number and UPC

- Part Number: PPR40U-00U015
- UPC: 032017863675

Operating System²

• Genuine Windows Vista™ Ultimate

Processor and Chipset³

Intel® Centrino® Duo Mobile Technology featuring:

- Intel® Core™ Duo Processor U2500
- -1.20GHz, 2MB I 2, 533MHz FSB Mobile Intel® 945GM Express Chipset
- Intel® PRO/Wireless 3945ABG (802.11a/b/g)

- Configured with 2048MB PC4200 DDR2 SDRAM (both memory slots are occupied)
- 2048MB (Min)/4096MB (Max), with 256MB, 512MB, 1024MB or 2048MB PC4200 DDR2 memory modules. Dual-channel support requires two memory modules of same capacity and clockspeed.

Hard Disk Drive

• 80GB (4200 RPM) Enhanced IDE (ATA-6) hdd; 8mm height

External USB Optical Disk Drive

 DVD SuperMulti (+R double layer) drive supporting 10 formats -Read: CD-ROM/-R/-RW (12x), DVD-ROM (4x), DVD-RAM (2x) -Write: CD-R (4x), CD-RW (4x), DVD-R (4x), DVD-RW (2x), DVD+R/+R DL (2.4X), DVD+RW (2.4x), DVDRAM (2x)

• 12.1" diagonal widescreen LED backlight High Brightness display at 1280x800 native resolution (WXGA) with Wide Viewing Angle

Graphics8

• Intel® Graphics Media Accelerator 950 with 8MB-256MB dynamically allocated shared graphics memory

- · Built-in monaural speaker
- Sound Volume Control · Built-in microphone

Input Devices

- Keyboard
- -85 key US keyboard
- -Hot Key Functions (Fn) -Windows Key Function
- -Application Key Function

 TouchPad™ pointing device
- TouchPad™ Enable/Disable
- Control Buttons: Email button, Security button, Rotation button, Cross-Functional button (TOSHIBA Mobility Center)

Communications

- Intel® PRO/1000 Network Connection 10/100/1000 Base-TX
- Intel® PRO/Wireless Network Connection 3945ABG (802.11a/b/g)9
- Bluetooth® version 2.0 plus Enhanced Data Rate (EDR) with
- Toshiba Bluetooth driver software • Integrated Verizon Wireless EVD010
- UWB Ready

Expandability

- 2 main memory slots. Both slots may be occupied.
 One PCMCIA Type II/Type I Card Slot

- Video
- -RGB (monitor) output port Audio
- -Microphone input port
- -Headphone output port
- Data
- -USB v2.0 2 ports -RJ-45 LAN port
- Supported on USB v2.0 Toshiba Wireless UWB Port Replicator
- -DVI-D output port
- -Audio line-out
- -10/100/1000 Ethernet port
- -AC adapter and security lock supported

Physical Description

- Dimensions (WxDxH Front/H Rear): 12.0" (304.0mm) x 9.43" [239.5mm] x 1.18" (29.9mm)[F]/1.26" (31.9mm)[R] without feet
- Weight: Starting at 3.79 lbs (1.72 kg) depending upon configuration1
- Chassis Description
- -Case material: Magnesium + Polycarbonate ABS
- -LCD Cover Color: Cloud

- Physical Security
- -Slot for cable lock;
- -Items protected by a screw: Memory, Main HDD -Fingerprint reader
- Software Security
- -Passwords: User power-on password, supervisor password -Hotkey locks: Screen Blank

Power Supply

- 60W (15V x 4A) Auto sensing external AC Adapter, 100-240V / 50-
- -Dimensions (WxDxH): 4.51" (114.5mm) x 1.14" (29.0mm) x 1.95" (49.5mm)
- -Weight: starting at 0.58 lbs (262 g)

Battery¹²

- 6-cell (4000mAh) rechargeable, removable Lithium Ion (Li-Ion) battery pack
- -Dimensions (WxDxH): 8.74" (221.9mm) x 3.29" (83.67mm) x 0.47" (11.9mm)
- -Weight: starting at 0.65 lbs (295 g)
- Recharge Time
 - -Main Battery Off/On approx. 3.5 hrs/approx. 3.5 to 4.0 hrs

Toshiba EasyGuard™13

- Protect & Fix
- -Shock Absorbing Design¹⁴: HDD Shock Absorber
- -Hard Disk Drive Protection: 3D Accelerometer: HDD Shock
- -Magnesium Alloy Casework -TOSHIBA PC Diagnostic Tool
- -Key Component Åccess
- -Multiple-Level Password Utilities
- -Fingerprint Reader (includes software for password and identity management)
- -UPEK Protector Suite™ QL
- -Infineon TPM Software Professional Package 2.0 -Trusted Platform Module (TPM v1.2)
- -Advanced Instant Security
- -Reinforced Security Cable Lock Slot
- -Execute Disable Bit
- Connect
- -TOSHIBA ConfigFree®
- -Voice-over-IP Ready Design -TOSHIBA Bluetooth® Stack
- Optimize
- -Ėmail Button
- -TOSHIBA Zooming Utility -LCD Rotation Utility
- -One-touch Resolution Change
- -TOSHIBA Power Saver Utility -Wireless On/Off Switch
- -TOSHIBA Mouse Utility
- -FN Shortcut Keys

Software 15

- Toshiba Software and Utilities
- -TOSHIBA Value Added Package
- -Electronic User's Guide
- -Bluetooth Stack for Windows by Toshiba
- -Toshiba 3G RF Power Control Utility
- -Toshiba Tablet PC Extension -TOSHIBA ConfigFree®
- -TOSHIBA Management Console
- -TOSHIBA Tablet Access Code Logon Utility -TOSHIBA Assist
- -TOSHIBA Security Assist
- -TOSHIBA Disc Creator -TOSHIBA Fingerprint Utility
- -TOSHIBA Extended Tiles for Windows Mobility Center
- -TOSHIBA Recovery Disc Creator -TOSHIBA Speech System
- Third-party Software
- -Microsoft® Office OneNote® 2007 -Sun® Java™ 2 Runtime Environment
- -Adobe® Acrobat® Reade
- -InterVideo® WinDVD® 8 SD -Microsoft® Windows Media Player 11
- -Google™ Toolbar
- -Infineon Trusted Platform Module Utility -Ulead® DVD MovieFactory® for TOSHIBA
- Trial Software
- -McAfee® Internet Security Suite (30-day trial) Special Offers . Microsoft Office Live

Limited Warranty¹⁶

3 Year Standard Limited Warranty

Toshiba Wireless UWB Port Replicator

- -DVI-D output port

- Audio
- -Audio line-out
- Data
- -USB v2.0 4 ports
- -10/100/1000 Ethernet port
- AC adapter and Kensington lock included

Accessories

Memory Upgrade

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• PA3411U-2M16	Memory Module
Power	
• PA3282U-2ACA • PA3522U-1BRS Expansion	Toshiba 60W Global AC Adapter, RoHS Toshiba Primary Li Ion Battery Pack (6 Cel
• PA3529U-2PRP • PA3541U-2PRP	Toshiba Wireless UWB Port Replicator Toshiba dynadock USB Docking Station with VGA port

• PA3541U-2PRP	Toshiba dynadock USB Docking Station with VGA port
• PA3542U-2PRP	Toshiba dynadock USB Docking Station with DVI port
Security & Protection	
• PA410U	Targus DEFCON CL Cable Lock
Storage	
PA3109U-3FDDPA1411U-1M1G	Toshiba USB Floppy Disk Drive Kit Toshiba 1GB USB Hi-Speed Flash Drive
Wireless & Bluetooth	
• PA1380U-1NMS	Toshiba Wireless Travel Mouse with Bluetooth Technology
Input Devices	
PA3545U-1ETCPA1404U-1ETC	Toshiba Tablet PC Pen Toshiba Tablet Pen Tether
Carrying Cases	
• PA1417U-1NCS	Toshiba Portégé R400 Leather Carrying

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