



Portégé R100

The ultimate ultra-portable.

- Ultra portability – one of the thinnest ever Toshiba ultra-portable notebooks at 14.9/19.8 mm and weighing just 1.09 kg
- Top-end performance – Intel® Centrino™ mobile technology extends battery life to a maximum of up to 6.4 hours for greater independence
- NEW** • Amazing connectivity – wide range of built-in communications including **Wireless LAN 802.11b/g (up to 5x faster than 802.11b)**
- Uniquely flexible – add devices and functionality with comprehensive and complete on-board expansion
- Brilliant ergonomics – full-width keyboard and screen brightness control enhance user comfort

+ + + NEW: incl. WLAN 802.11b/g (up to 5x faster than 802.11b) + + + NEW: incl. WLAN 802.11b/g (up to 5x faster than 802.11b) + + +





Ultra portability.

At just 1.09 kg and 14.9/19.8 mm slim, the wafer-thin Portégé R100 is the ultimate wireless ultra-portable. Carry it effortlessly all day long for improved independence and optimum productivity. Its sleek magnesium case combines unparalleled aesthetics with the structural strength to withstand the rigours of life on the go.



Top-end performance.

Prepare for ultra-portable computing on a higher level. On-board is everything the mobile executive needs to work more efficiently for longer – including Intel® Centrino™ mobile technology with its breakthrough performance, extended wireless capabilities and up to 6.4 hours of independent working. The latest Trident XP4 GPU provides outstanding graphics.



Amazing connectivity.

You'll never run short of ways to get connected on the move. Wireless links include integrated Wireless LAN 802.11b/g (up to 5x faster than 802.11b), while 10/100 Ethernet and a V.90 modem provide instant wired access. Add remote 3G connectivity by PC Card or slot in a Bluetooth™ SD™ card to communicate with a mobile phone, PDA, printer or other devices.



Uniquely flexible.

An impressive array of ports, slots and connectors keep the user ready for almost anything. Use the built-in SD™ slot for expansion options or transferring data. Connect devices via two USB 2.0 ports with 480 Mbps data transfer, or add a big screen via the RGB port. Plug in optional external optical or diskette drives to suit your task.



Brilliant ergonomics.

Intelligent design makes this an incredibly user-friendly notebook. Work in comfort on the full-size keyboard and enjoy stress-free viewing on the 12.1" polysilicon TFT display. Select screen brightness to suit the ambient light conditions and conserve battery life, launch presentations with a single button and use the ConfigFree™ software for easy network control.

Toshiba recommends Microsoft® Windows® XP Professional for Mobile Computing

| NEW | |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model | Portégé R100 |
| Technology | Intel® Centrino™ mobile technology including Intel® Pentium® M processor Ultra Low Voltage 733 (1.10 GHz, 400 MHz front side bus, 2 MB 2nd level cache), Intel® PRO/Wireless 2200BG network connection and Intel® 855PM chipset |
| Operating system | Windows® XP Professional |
| Display | 12.1" TFT polysilicon active matrix colour display |
| Internal video mode | Maximum number of colours: 16.7 million, resolution: 1,024 x 768 |
| Hard disk | 40 GB S.M.A.R.T. |
| System memory | 256 MB, maximum expandability: 1,280 MB, technology: DDR RAM |
| Graphics adapter | Trident XP4™ m32, 32 MB DDR Video RAM, 4 x AGP bus |
| Max. external video modes | Max. colours: 16.7 million, max. refresh rate: 100 Hz, max. resolution: 2,048 x 1,536, non-interlaced resolution with max. refresh rate: 1,280 x 1,024 |
| Keyboard | 85 keys, 10 function keys, 4 cursor keys, inlaid numeric keypad, 3 Hot keys, Windows® keys, EURO key, Toshiba Console button, Presentation button, Internet launch button |
| Pointing device | Touch Pad |
| Wired communication | 10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90); 14.4 Kbps fax international V.90 modem |
| Wireless communication | Wireless LAN (dual mode 802.11b/g integrated, Wi-Fi™ compliant) |
| Sound system | Analog Devices, 16-bit stereo, built-in speaker, built-in microphone |
| BIOS | ACPI: 1.0b, system management BIOS: 2.3 |
| Interfaces | DC-in, expansion bus connector, external microphone, external monitor, headphone, RJ-11, RJ-45, SD™ card slot, 2 x USB 2.0 |
| Expansion | Connects to Slim Port Replicator (optional), 1 x memory slot (1 available), PC Card slot for 1 Type II card |
| AC adapter | Autosensing AC adapter (100/240 V) for worldwide usage |
| Battery | Technology: lithium-ion polymer, maximum life: up to 2.0 (Mobile Mark) hours, battery life with bundled 2nd battery: up to 6.4 (Mobile Mark) hours |
| Bundled software | ConfigFree™, Connectivity Doctor, on-line user and modem manual, Toshiba Management Console, Toshiba utilities and drivers |
| Bundled hardware | AC adapter, high capacity 2nd battery pack |
| Special features | ACPI support, SM BIOS compliant |
| Security features | Built-in modem/LAN (by screw), HDD password on request, keyboard lock, main hard disk (by screw), main memory (by screw), optional fingerprint security on BIOS level, shock-absorbing hard disk drive bump, slot for Kensington Cable Lock, user password, Wireless LAN switch |
| Physical dimensions | W x L x H: 286 x 229 x 14.9/19.8 mm, weight: 1.09 kg |
| Warranty | 3-years carry-in |
| Options | 128 MB memory kit, 256 MB memory kit, 512 MB memory kit, 1,024 MB memory kit, AC adapter, battery pack (6-cell), high capacity 2nd battery pack, battery charger, USB diskette drive, External slimline DVD-ROM drive, Slim Port Replicator |

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modelling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: computers.toshiba-europe.com and/or contact Toshiba Technical Support. • One GB means one billion bytes. • Wired and wireless communication capabilities to be applied in countries where approved. • Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology.

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