

TOSHIBA

Leading Innovation >>>

Toshiba recommends Windows 8.

PORTÉGÉ R930

Mobile performance



Light and durable
magnesium casing



Long-lasting battery



HDMI and 2x USB 3.0
Ports

The 33.8cm (13.3") Toshiba Portégé R930 is great company for business travellers who need a durable, light, high-performing laptop. And it's even greater for companies looking for a solid investment. Weighing a mere 1.5kg, boasting a non-reflective backlight-LED screen, optical drive and battery life up to 15 hours*, it's made for professionals who demand the very best when on the road.

► KEY FEATURES

- Windows® 7 Professional 64-bit (pre-installed) and Windows 8 Pro 64-bit (on DVD)
- 3rd generation Intel® Core™ processor
- 33.8cm (13.3") HD LED backlight display
- High speed hard disk drive or SSD*
- VGA and HDMI Port
- 2x USB 3.0 Ports
- Comfortable tiled keyboard designed for professionals
- Fingerprint- and spill-resistant keyboard**
- 12-month guaranteed platform stability



**Portégé R930-1CZ
PT331E-0E305DEN**

Processor / technology	3rd generation Intel® Core™ i5-3340M vPro™ Processor with Intel® Turbo Boost Technology 2.0 (2.70 / 3.40 Turbo GHz, 3 MB 3rd level cache)
Operating System / Platform	Windows® 7 Professional 64-bit (pre-installed) and Windows 8 Pro 64-bit (on DVD)
Design Colour	Black magnesium chassis with brushed metallic finish, matt black keyboard
Display	33.8cm (13.3") Toshiba HD non-reflective High Brightness display with 16 : 9 aspect ratio and LED backlighting, internal resolution: 1,366 x 768
Hard disk	320 GB (7,200 rpm) Serial ATA
System memory	4,096 (1x) MB, maximum expandability: 8,192 MB, technology: DDR3 RAM (1,600 MHz)
Optical Device	Slim DVD Super Multi (Double Layer) drive
Graphics adapter	Intel® HD Graphics 4000, up to 1,696 MB shared memory with 4 GB system memory installed, (with pre-installed 64-bit operating system)
Pointing device	Touch Pad with Multi-Touch Control supporting two-finger scroll, pinch, flip and rotate. Featuring a separate touchpad on/off button.
Wired communication	Gigabit Ethernet LAN
Wireless communication	Bluetooth® 4.0 , Wireless LAN 802.11a/b/g/n
Sound system	built-in stereo speakers, enhanced by SRS Premium Sound HD™ , volume dial: by hot key function, Realtek (ALC269Q-VB5-GR)
Interfaces	1 x Multi-Card Reader (supports SD™ Card up to 2 GB, miniSD™/microSD™ Card with adapter up to 2 GB, SDHC™ Card up to 32 GB, SDXC™ Card up to 64 GB and MultiMedia Card™ up to 2 GB) , 1 x integrated 1.3 Megapixels Web Camera , 1 (Left) x eSATA/USB 2.0 supporting USB Sleep-and-Charge , 1 x built-in microphone , 1 (Left) x USB 3.0 , 1 x external microphone , 1 x headphone (stereo) , 1 x RJ-45 , 1 x DC-in , 1 x external monitor , 1 (Right) x USB 3.0 , 1 x HDMI-out supporting 1080p signal format
Expansion	memory slots, connector to Toshiba Hi-Speed Port Replicator II, connector to Toshiba Hi-Speed Port Replicator
Battery	technology: lithium-ion, 6 cell, up to 9h00min (Mobile Mark™ 2007)
Bundled software	McAfee® Internet Security (includes complimentary 30 day subscription), This PC includes limited functionality versions of Microsoft® Word and Excel, with advertising. No PowerPoint or Outlook. Purchase Microsoft® Office 2010 to activate a full-featured Office suite preloaded on this PC., Nero KwikMedia, Nero BackItUp & Burn Autobackup , Toshiba Eco Utility™, Toshiba HDD/SSD Alert, Toshiba PC Health Monitor, Toshiba Service Station, Toshiba Tempro, checks your laptop for the latest Toshiba software updates, Infineon TPM Software Professional Package, Toshiba Assist, gives you access to Toshiba Manageability utilities, Toshiba Security Assist, helps you to improve security level of the laptop, Toshiba Intelligent Display Management, Toshiba Recovery Media Creator, Skype, Toshiba HDD Protection
Bundled hardware	AC adaptor
Special features	SM BIOS compliant, HD Audio support, Enhanced Intel® SpeedStep® Technology, ENERGY STAR 5.0 qualified computer
Physical dimensions	316.0 x 227.0 x 18.3 (front) / 26.6 (rear) mm, weight: starting at 1.50 kg
Warranty	1 year international Carry-in including Pick-up & Return in the UK & Ireland. Toshiba also offers a large range of services to upgrade your standard warranty, please have a look at our website www.toshiba.co.uk/services/ to find the right service for your product.
EasyGuard Security	Intel® Anti-Theft, Execute Disable Bit (XD-Bit), Toshiba Device Access Control (on request), Fingerprint Reader-Single Sign On, Antivirus Software, Computrace® enabled BIOS, Password Utilities, Toshiba Security Assist, Advanced Encryption (TPM), SmartCard Reader

COMPATIBLE TOSHIBA ACCESSORIES

- Hi-Speed Port Replicator II (2-pin UK version), PA3916B-1PRP
- Premium Laptop Case 33cm (13"), PX1788E-1NCA
- Toshiba USB Optical Mouse E200, PA3823E-1ETG
- 4GB Genuine Toshiba PC3 DDR3 (1600MHz) Memory Module, PA5037U-1M4G



Hi-Speed Port Replicator II



Premium Laptop Case 33cm (13'')



Toshiba USB Optical Mouse E200

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 modeling 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 configurations. 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: ukcomputers.toshiba-europe.com and/or contact Toshiba Technical Support. - Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. - Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. - For PCs configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. - For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. - One GB means one billion bytes, accessible capacity may be less. - Wired and wireless communication capabilities to be applied in countries where approved. - Battery life may vary depending on 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 your accessories information that shipped with your computer or visit the Toshiba web site at ukcomputers.toshiba-europe.com. - 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. - Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. - Please check your system specifications to ensure optimal results. - Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. - Performance may vary depending on product model, configuration, video content/format/settings as well as the performance variations of individual hardware components. Results were achieved on select models and configurations tested by Toshiba at the time of publication.