

# Portégé Z930

SO THIN IT ALWAYS FITS IN.



Sleek and durable casing



Long-lasting battery



Full-size HDMI and USB 3.0 Port

The Portégé Z930 is the ultra thin Ultrabook™\*\*\* from Toshiba. Remarkably thin and light, you'll always find room in your bag for the new 33.8cm (13.3") Z930. But don't let its size fool you. With a full set of ports, magnesium alloy build, and up to 8 hours battery life\*, it's one heavyweight performer.

## > KEY FEATURES \*

- Windows® 7 Professional 64-bit (pre-installed) and Windows 8 Pro 64-bit (on DVD)
- 3rd generation Intel® Core™ processor for Ultrabook™\*\*\*
- 33.8cm (13.3") HD LED backlight display
- Latest generation SSD
- DDR3 memory working at 1600 MHz
- Full-size VGA and HDMI Port
- USB 3.0 Port
- Comfortable, spill and fingerprint resistant tiled keyboard\*\*



\* depending on model and local availability

\*\* As of September 1st, 2011 for 33.8cm (13.3") platforms. (Source:Toshiba) \*\*\*Ultrabook is a trademark of Intel Corporation in the U.S. and/or other countries.

## Toshiba recommends Windows 8.

<b>Portégé Z930-14L PT235E-03R04GEN</b>	
<b>Processor / technology</b>	3rd generation Intel® Core™ i7-3687U vPro™ Processor for Ultrabook™ with Intel® Turbo Boost Technology 2.0 (2.10 / 3.30 Turbo GHz, 4 MB 3rd level cache)
<b>Operating System / Platform</b>	Windows® 7 Professional 64-bit (pre-installed) and  Windows 8 Pro 64-bit  (on DVD only; upgrade to Windows 8 requires an external DVD player)
<b>Display</b>	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
<b>Solid State Drive</b>	256GB mSATA
<b>System memory</b>	8,192 (4,069 onboard + 4,069) MB, maximum expandability: 8,192 MB, technology: DDR3 RAM (1,600 MHz)
<b>Graphics adapter</b>	Intel® HD Graphics 4000, up to 1,696 MB shared memory with 4 GB system memory installed, (with pre-installed 64-bit operating system)
<b>Pointing device</b>	Touch Pad with Multi-Touch Control supporting two-finger scroll, pinch, flip and rotate. Featuring a separate touchpad on/off button.
<b>Wired communication</b>	Gigabit Ethernet LAN
<b>Wireless communication</b>	UMTS/3G (HSDPA 14.4Mbps, HSPA Evolution 21Mbps / HSUPA 5,76Mbps) UMTS: quad-band 2100/1900/900/850 MHz GSM/GPRS/EDGE: quad-band 850/900/1800/1900 MHz, Wireless LAN 802.11a/b/g/n, Bluetooth® 4.0
<b>Sound system</b>	built-in stereo speakers, enhanced by SRS Premium Sound HD™, volume dial: by hot key function, Realtek (ALC269Q-VB5-GR)
<b>Interfaces</b>	1 x built-in microphone, 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 integrated 1.3 Megapixels Web Camera with AutoMacro support, 1 x SD™ 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), 2 (Rear) x USB 2.0 (left one supporting Sleep-and-Charge), 1 x HDMI-out supporting 1080p signal format
<b>Expansion</b>	memory slot
<b>Battery</b>	technology: lithium-ion, 8 cell, up to 8h00min (Mobile Mark™ 2007)
<b>Bundled software</b>	Nero KwikMedia, Nero BackItUp & Burn Autobackup, Toshiba Eco Utility™, 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., McAfee® Internet Security (includes complimentary 30 day subscription), Skype, Infineon TPM Software Professional Package, Toshiba Assist, gives you access to Toshiba Manageability utilities, Toshiba Temp, checks your laptop for the latest Toshiba software updates, Toshiba Security Assist, helps you to improve security level of the laptop, Toshiba Recovery Media Creator, Toshiba Intelligent Display Management, Toshiba PC Health Monitor, Toshiba Service Station, Toshiba HDD/SSD Alert
<b>Bundled hardware</b>	AC adaptor
<b>Special features</b>	SM BIOS compliant, HD Audio support, Enhanced Intel® SpeedStep® Technology, ENERGY STAR 5.0 qualified computer, EasyControl Bar with 2 Control Buttons (Eco Utility Button, Toshiba Presentation Button)
<b>Physical dimensions</b>	316.0 x 227.0 x 8.3 (front) / 15.9 (rear) mm, weight: starting at 1.12 kg
<b>Warranty</b>	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 <a href="http://www.toshiba.co.uk/services/">www.toshiba.co.uk/services/</a> to find the right service for your product.
<b>EasyGuard Security</b>	Execute Disable Bit (XD-Bit), Toshiba Device Access Control (on request), Intel® Anti-Theft, Fingerprint Reader-Single Sign On, Antivirus Software, Computrace® enabled BIOS, Password Utilities, Toshiba Security Assist, Advanced Encryption (TPM)

## COMPATIBLE TOSHIBA ACCESSORIES

<ul style="list-style-type: none"> <li>• dynadock™ U3.0 - (HDMI, DVI &amp; VGA) - steel grey metallic, PA3927E-2PRP</li> <li>• Premium Laptop Case 33cm (13"), PX1788E-1NCA</li> <li>• Toshiba 2.4GHz Wireless Optical Mouse - Black, PA3844E-1ETB</li> <li>• 4GB Genuine Toshiba PC3 DDR3 (1600MHz) Memory Module, PA5037U-1M4G</li> </ul>	 <p>dynadock™ U3.0 - (HDMI, DVI &amp; VGA) - steel grey</p>	 <p>Premium Laptop Case 33cm (13")</p>	 <p>Optical Mouse R300 black</p>
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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 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: [uk.computers.toshiba-europe.com](http://uk.computers.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 [uk.computers.toshiba-europe.com](http://uk.computers.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.