## > PORTÉGÉ Z30-A



### HIGH PERFORMANCE GOES **ULTRA-MOBILE**

With an ultra-thin, premium design that travels light and is professional through and through, the highperformance 33.8 cm (13.3") Toshiba Portégé Z30-A was made to keep business moving. A long-lasting battery and 4th-generation Intel® Core™ processor for Ultrabook™ will help you power through the working day - while the ultra-light form and full-size ports give you all the flexibility you need on the go. The Z30-A's ultra-durable magnesium chassis has been rigorously drop- and spill-tested by the independent German test institute, TÜV Rheinland®. And because it also comes with high-level security and manageability technologies, your business-critical data will be protected along the way too. Our latest business line-up features the same design, docking, software image and many other common features too. So you can be sure of a consistent, compatible and customisable solution right across your company. Built to perform and designed to move, the high-performance Portégé Z30-A was made to be ultramobile.









NON-REFLECTIVE DESIGN SCREEN



FINGERPRINT READER



ACCU-POINT-MOUSE-POINTER

TOSHIBA Leading Innovation >>>

# > PORTÉGÉ Z30-A

#### **> TECHNICAL SPECIFICATIONS**

	PORTÉGÉ Z30-A-10W PT243E-00C00VN5
PROCESSOR / TECHNOLOGY	4th generation Intel® Core™ i5-4200U processor with Intel® Turbo Boost Technology 2.0 (1.60 / 2.60 Turbo GHz, 3 MB 3rd level cache)
OPERATING SYSTEM / PLATFORM	Windows® 7 Professional 64-bit (pre-installed) and
	Windows 8.1 Pro 64-bit
	(on DVD only; upgrade to Windows 8 requires an external DVD player)
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
SOLID STATE DRIVE	128GB mSATA
SYSTEM MEMORY	4,096 (1x) MB, maximum expandability: 16,384 MB, technology: DDR3L RAM (1,600 MHz)
GRAPHICS ADAPTER	Intel® HD Graphics 4400, up to 1,696 MB shared memory with 4 GB system memory installed, (with pre-installed 64-bit operating system)
POINTING DEVICE	DualPoint, Clickpad with multi-touch control gestures supporting various scroll, zoom and launch functionalities at your fingertips.
WIRED COMMUNICATION	Gigabit Ethernet LAN
WIRELESS COMMUNICATION	Bluetooth® 4.0 + LE (Intel®), Intel® Wireless Display (Intel®), Wireless LAN 802.11ac + a/b/g/n (Intel®)
SOUND SYSTEM	built-in stereo speakers, enhanced by DTS® Studio Sound™ , volume dial: by hot key function,
INTERFACES	1 x built-in microphone, 1 x external microphone, 1 x headphone (stereo), 1 x RJ-45, 1 x external monitor, 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), 1 x HDMI-out supporting 1080p signal format, 3 x USB 3.0 (left one supporting Sleep-and-Charge), 1 x integrated 2.0MP FHD Web Camera (1,920 x 1.080) with built-in microphone
EXPANSION	1 connector to Toshiba Hi-Speed Port Replicator III, 2 memory slots
BATTERY	technology: Lithium-ion polymer, 4 cell, up to 12h00min (Mobile Mark™ 2012)
BUNDLED SOFTWARE	DTS® Studio Sound™, Microsoft® Office 2013 (1 month trial for new Microsoft® Office 365 customers), McAfee® Internet Security (includes complimentary 30 day subscription), TOSHIBA Eco Utility™, TOSHIBA PC Health Monitor
BUNDLED HARDWARE	AC adaptor
SPECIAL FEATURES	SM BIOS compliant, HD Audio support, Enhanced Intel® SpeedStep® Technology, ENERGY STAR qualified computer
PHYSICAL DIMENSIONS	316.0 x 227.0 x 13.9 (front) / 17.9 (rear) mm, weight: starting at 1.20 kg
WARRANTY	1 year international Carry-in. Toshiba also offers a large range of services to upgrade your standard warranty, please have a look at our website www.toshiba-europe.com/services to find the right service for your product.
EASYGUARD SECURITY	Execute Disable Bit (XD-Bit), Toshiba Device Access Control (on request), Antivirus Software, Computrace® enabled BIOS, Password Utilities, Toshiba Security Assist, Fingerprint Reader-Single Sign On, Advanced Encryption (TPM), SmartCard Reader
EASYGUARD PROTECTION	Data Backup, Shock Protection Design, Spill-resistant Keyboard, Kensington Lock, Durable Design, PC Diagnostics, Solid State Drive (SSD)
EASYGUARD CONNECTIVITY	Bluetooth®, Video over IP ready, Voice over IP ready, Diversity Antenna, HDMI-out, Wireless LAN (802.11a/b/g/N), Intel® Wireless Display
EASYGUARD MANAGEABILITY	Non Reflective Screen, Toshiba Power Saver Utility, Virtualization Technology, Multi-Touch Touchpad, Eco Utility, PC Health Monitor, Toshiba TEMPRO Performance Tuning Service, AccuPoint™ mouse pointer, Port Replicator (optional)

### O COMPATIBLE TOSHIBA ACCESSORIES



Toshiba 13.3" Laptop Sleeve (for Portégé Z30) - PX1856E-1NCA



Wireless Optical Mouse - Black PA3844E-1ETB



Hi Speed Port Replicator III 120W - PA5116E-1PRP

#### O TOSHIBA SERVICES

**EXT103I-V - 3 YEARS INTERNATIONAL WARRANTY**Extend the standard warranty for up to 3 years international warranty on your computer for additional coverage and reassurance.

**GONS104EU-V - 4 YEARS GOLD ONSITE SERVICE**With the Toshiba Gold On-site Service in Europe, an engineer will come to you by the end of the next business day to fix the problem. Also includes international warranty extension..

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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 shull 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 web site: wow to soliba not so 4 fill of k 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 appears for computing achieving be used by the graphics systems and therefore reduce the amount of main system memory available. - For configuration and 4 GB of system memory, the full system memory space for computing achieving be used by the graphics system and therefore reduce the amount of main system memory available. - For configuration and the production of the

