



> PORTÉGÉ Z830-10Z

The Portégé Z830 is very light and very thin, but engineered for big things.

Although it's among the world's thinnest and lightest Ultrabooks™¹, the elegant new Portégé Z830 is less about what Toshiba took out, but more about what we put in. No need to settle for mini ports. Our engineers had maxi in mind when they integrated a full-size HDMI interface, three full size USB ports, a VGA port, and an SD slot. We also reinforced the magnesium chassis with an internal honeycomb design for additional reinforcement.



Model	Part No. EAN Code	List Price incl. VAT
Portégé Z830-10Z	PT224E-00U00SS4 4026203948020	

Specification	
Processor / technology Chipset	Intel® Core™ i5-2467M processor (1.60 GHz, Turbo Boost up to 2.30 GHz, 3MB shared L3 cache, FSB 1333MHz) Intel® HM65 Express Chipset
Operating system	Original Windows® 7 Professional 64-bit (pre-installed, Toshiba-HDD Recovery) (German, French, Italian, English)
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, Maximum number of colors: 16.7 million, High brightness: 300 cd/m ²
Hard disk	128GB SSD (Solid State Drive) SATA
System memory	2GB (onboard) +2GB DDR3 (1333MHz) maximum expandability: 6 GB DDR3 RAM
Optical drive	optional External SuperMulti Drive
Diskette drive	optional External USB FDD - 1,44MB - black
Graphic adapter	Intel® HD Graphics 3000, up to 1,696 MB shared memory with 4 GB system memory installed, (with pre-installed 64-bit operating system)
Keyboard	Full-size matt black tile backlit keyboard, 87 keys, 15 function keys, Euro Keys, Windows® keys
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 (10BASE-T/100BASE-TX/1000BASE-T)
Wireless communication	Intel Wireless LAN (802.11a/g/n), Bluetooth® 3.0 +EDR
Sound system	Realtek (ALC269Q-VB5-GR) supporting Dolby® Advanced Audio stereo speakers, volume dial: by hot key function
TV-Tuner No	
Interfaces	DC-in, external monitor (VGA), headphone-out, microphone-in, RJ-45, 1x USB 3.0 (Right), 2x USB 2.0 (Rear, left one supporting Sleep-and-Charge), 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), integrated 1.3 Megapixels Web Camera with AutoMacro support, microphone, HDMI-out (left)
Expansions	1 memory slots (0 Slot free)
AC Adapter	Autosensing AC adapter (100/240 V) for worldwide usage
Battery	Technology: lithium-ion, 8 cell (3200) battery, currently no official battery benchmark result available
Bundled Software	Toshiba Value Added Package, Toshiba Assist, Toshiba ConfigFree™, Toshiba Bluetooth® Stack, Toshiba Security Assist, Nero Multimedia Suite 10 Essential, Nero BackItUp & Burn Autobackup Essentials, Toshiba Recovery Media Creator, Chicony Camera Assistant Software, Connectivity Doctor, McAfee® Internet Security (includes free Internet updates for 30 days), Microsoft® Office Starter 2010, Toshiba Utilities and Driver, Toshiba Online User's Manual
Bundled Hardware	AC Adapter, AC Power cable, Quick-Start-Manual
Special Features	SM BIOS compliant, Enhanced Intel® SpeedStep® Technologie, HD Audio supporting, ENERGY STAR 5.0 qualified computer, integrated Webcam for Video over IP, Integrated microphone for Voice over IP, magnesium chassis, Power + EasyControl Bar with 2 Control Buttons (Eco Utility Button, Toshiba Presentation Button)HDMI supporting 1080p signal format, USB Sleep-and-Charge, EasyControl Bar with 2 Control Buttons (Eco Utility Button, Toshiba Presentation Button)
Security Features	Toshiba EasyGuard – www.toshiba.ch/easyguard
Physical Dimensions / Design Colour	W x L x H: 316 x 227 x 8.3 - 15.9 mm, weight: starting at 1.12 kg / Steel grey metallic, matt black keyboard
Warranty	3-years EMEA (Europe, Middle East and Africa) bring-in warranty