

## **PORTÉGÉ R830 SERIES Premium Performance. Whenever, Wherever.**

The Portégé R830 is a fast, powerful, and secure business machine that offers all the power you need. 2nd generation Intel® Core<sup>TM</sup> processors provide powerful performance and Airflow Cooling Technology, co-developed by Intel® and Toshiba, keeps the laptop cool. Advanced internal honeycomb structure helps keep your laptop protected, and with up to 8 hours battery life, you can complete a full day's work, no matter where you are. And a choice of color versions adds style to premium performance.







## > PORTÉGÉ R830 Series

<b>PORTÉGÉ R830-A067</b> Black magnesium chassis with brushed metallic finish, black keyboard	
Part Number: PT321V-0HY068AR	
Processor	Intel® Core™ i7-2640M (2.80 / 3.50 Turbo GHz Clock Speed, 1333 MHz FSB, 4 MB L3 Cache)
<b>Operating System</b>	Genuine Windows® 7 Professional 64-bit (pre-installed, Toshiba-HDD recovery)
System Memory	4 GB DDR3 RAM (1,333 MHz), up to 8 GB.
Hard Disk	500 GB capacity, 7200 rpm.
Optical Drive	Slim DVD Super Multi (Double Layer) drive
Display	33.8cm (13.3") Toshiba HD non-reflective High Brightness with 16 : 9 aspect ratio and LED backlight internal resolution : 1,366 x 768
Graphics Adaptor	Intel® HD Graphics 3000 (Up to 1,696 MB shared memory)
Interfaces	1 × USB 2.0, 1 × USB 3.0, 1 x USB 2.0/eSATA/Sleep & Charge, HDMI-out Multi-Card Reader, VGA Web Camera, 1 × built-in microphone 1 × external monitor, 1 × external microphone, 1 × headphone (stereo)
Expansion	2 × memory slots, Docking Port
Communication	LAN 10/100/1000, WLAN (Wi-Fi® 802.11 a/b/g/n), Bluetooth® 3.0
Sound System	Built-in 24-bit stereo speakers
Keyboard	87 keys, black matt tile keyboard
Battery	Lithium-ion, 6-cell, Up to 8 hours (Mobile Mark <sup>TM</sup> 2007)
AC adaptor	input voltage : autosensing AC adapter (100/240 V) for worldwide usage output voltage : 19 V, output current : 3.42 A
Weight	Starting at 1.48 kg
Bundled Software	Toshiba utilities and driversConfigFree™Connectivity DoctorToshiba Bluetooth™ StackToshiba Bluetooth™ MonitorToshiba Disc CreatorToshiba User's ManualSupervisor Password UtilityToshiba AssistChicony Camera Assistant SoftwareToshiba Value Added Package (Toshiba Power Saver, Toshiba Zooming Utility, ToshibaPC Diagnostic Tool, Toshiba Flash Cards, Toshiba Components Common Driver,Toshiba Accessibility, Toshiba Button Support)McAfee® Internet Security (includes free Internet updates for 30 days)WildTangent Games ConsoleToshiba Recovery Media CreatorNero BackItUp & Burn Autobackup EssentialsSkypeBing Toolbar and Bing Search





	Windows Live Essentials eBay Amazon This PC includes limited functionality versions of Microsoft ® Word and Excel with advertising. Purchase Microsoft ® Office 2010 to activate a full-featured suite preloaded on this PC. Toshiba Video Player Nero Multimedia Suite 10 Essential
Toshiba Easy Media	<ul> <li>Security: Toshiba Device Access Control (on request) Execute Disable Bit (XD-Bit) Advanced Encryption (TPM) Fingerprint Reader-Single Sign On SmartCard Reader Computrace® enabled BIOS Password Utilities Antivirus Software Toshiba Security Assist Intel® Anti-Theft</li> <li>Protection: Spill-resistant Keyboard HDD Protection and 3D accelerometer Shock Protection Design Durable Design Kensington Lock Data Backup Easy Fix Components Optical Drive Auto Lock</li> </ul>
	<ul> <li>▶ <u>Connectivity:</u></li> <li>Diversity Antenna</li> <li>Voice over IP ready</li> <li>Video over IP ready</li> <li>Toshiba ConfigFree<sup>TM</sup></li> <li>Bluetooth<sup>®</sup></li> <li>Wireless LAN (802.11a/b/g/N)</li> </ul>
	<ul> <li><u>Manageability:</u></li> <li>Intel® Active Management Technology</li> <li>Port Replicator (optional)</li> <li>Dynadock 'USB Port Replicator' (optional)</li> <li>Virtualization Technology</li> <li>Toshiba Power Saver Utility</li> <li>Toshiba TEMPRO Performance Tuning Service</li> <li>PC Health Monitor</li> <li>Eco Utility</li> <li>Multi-Touch Touchpad</li> <li>Toshiba Media Contoller</li> </ul>
Security Features	HDD password on request, supervisor password, slot for Kensington Cable Lock and user password
Special Features	Enhanced Intel® SpeedStep® Technology, HD Audio support, SM BIOS compliant and ENERGY STAR 5.0 qualified computer

