

## Tecra R840 Series Quality and performance. On the move.

The Tecra R840 is a slim, mobile, and powerful machine perfect for business. 2nd generation Intel® Core™ processors provide powerful performance, while smart cooling technology keeps your laptop cool so the processors deliver all the power you need. A solid chassis combined with internal honeycomb structure and a 3D impact sensor protects valuable data on your HDD. The 35.6cm (14'') non-reflective HD display provides clarity, and a durable battery provides all-day flexibility.



PORTABLE PERFORMANCE AND POWER



ROBUST AND DURABLE COMPUTING



ADVANCED BUSINESS MOBILITY



SHARP DETAIL



CONSTANT  
CONNECTIVITY



SECURE AND INTELLIGENT



BUSINESS UTILITY



| ▶ TECRA R840 Series                                      |  |
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| <b>Tecra R840-11W</b>                                    |  |
| Graphite Black with grooved texture, matt black keyboard |  |
| Part Number: PT429E-018016AR                             |  |
| Processor  | Intel® Core™ i7-2620M<br>(2.70 / 3.40 Turbo GHz Clock Speed, 1333 MHz FSB, 4 MB L3 Cache)  |
| Operating System   | Genuine Windows® 7 Professional 64-bit (pre-installed, Toshiba-HDD recovery)   |
| System Memory  | 6,144 (4,096 + 2,048) MB DDR3 RAM (1,333 MHz), up to 8,192 MB.   |
| Hard Disk  | 500 GB capacity, 7200 rpm.   |
| Optical Drive  | DVD Super Multi (Double Layer) drive   |
| Display  | 35.6cm (14.0")<br>Toshiba HD non-reflective High Brightness with 16 : 9 aspect ratio and LED backlight<br>internal resolution : 1,366 x 768  |
| Graphics Adaptor   | AMD Radeon™ HD 6450M Graphics using HyperMemory™ technology<br>(1 GB dedicated DDR3 VRAM, Up to 3,814 MB)  |
| Interfaces   | 1 × USB 2.0, 1 × USB 3.0, 1x Display Port<br>Multi-Card Reader, Web Camera with built-in microphone<br>1 × external monitor, 1 × external microphone, 1 × headphone (stereo)   |
| Expansion  | 2 × memory slots, Express Card™ slot and 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, Full-size matt black flat keyboard  |
| Battery  | Lithium-ion, 6-cell, Up to 11 hours (Mobile Mark™ 2007)  |
| AC adaptor   | input voltage : autosensing AC adapter (100/240 V) for worldwide usage<br>output voltage : 19 V<br>output current : 3.95 A   |
| Weight   | Starting at 1.99 kg  |
| Bundled Software   | Toshiba Bluetooth™ Stack<br>Toshiba Bluetooth™ Monitor<br>Toshiba Disc Creator<br>Toshiba User's Manual<br>Supervisor Password Utility<br>Toshiba Assist<br>Chicony Camera Assistant Software<br>Toshiba Face Recognition<br>Toshiba Value Added Package (Toshiba Power Saver, Toshiba Zooming Utility, Toshiba PC Diagnostic Tool, Toshiba Flash Cards, Toshiba Components Common Driver, Toshiba Accessibility, Toshiba Button Support)<br>McAfee® Internet Security (includes free Internet updates for 30 days)<br>WildTangent Games Console<br>Toshiba Photo Service<br>Toshiba Recovery Media Creator<br>Nero BackItUp & Burn Autobackup Essentials<br>Bing Toolbar and Bing Search<br>Amazon<br>This PC includes limited functionality versions of Microsoft® Word and Excel with |

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|                    | <p>advertising. Purchase Microsoft ® Office 2010 to activate a full-featured suite preloaded on this PC.</p> <p>Toshiba Video Player<br/>Nero Multimedia Suite 10 Essential<br/>Connectivity Doctor<br/>ConfigFree™<br/>Toshiba utilities and drivers</p>  |
| Toshiba Easy Media | <p><b>&gt; Security:</b><br/>Toshiba Device Access Control (on request)<br/>Execute Disable Bit (XD-Bit)<br/>Advanced Encryption (TPM)<br/>Fingerprint Reader-Single Sign On<br/>SmartCard Reader<br/>Computrace® enabled BIOS<br/>Password Utilities<br/>Antivirus Software<br/>Toshiba Security Assist<br/>Intel® Anti-Theft</p> <p><b>&gt; Protection:</b><br/>Easy Fix Components<br/>Kensington Lock<br/>PC Diagnostics<br/>Durable Design<br/>Shock Protection Design<br/>HDD Protection and 3D accelerometer<br/>Optical Drive Auto Lock<br/>Data Backup<br/>Spill-resistant Keyboard</p> <p><b>&gt; Connectivity:</b><br/>Diversity Antenna<br/>Voice over IP ready<br/>Video over IP ready<br/>Toshiba ConfigFree™<br/>Bluetooth®<br/>Wireless LAN (802.11a/b/g/N)</p> <p><b>&gt; Manageability:</b><br/>AccuPoint™ mouse pointer<br/>Toshiba Media Contoller<br/>Multi-Touch Touchpad<br/>Toshiba LifeSpace<br/>Eco Utility<br/>PC Health Monitor<br/>Toshiba TEMPRO Performance Tuning Service<br/>Toshiba Power Saver Utility<br/>Intel® Active Management Technology<br/>Port Replicator (optional)<br/>Dynadock 'USB Port Replicator' (optional)<br/>Virtualization Technology</p> |
| 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   |