## **> TECRA Z40-A**

Toshiba recommends Windows 8.



### ULTRA-THIN PRODUCTIVITY

One of Toshiba's thinnest, lightest business laptops yet, the premium 35.6 cm (14") Tecra Z40-A matches ultraportability with a long-lasting battery and larger screen that lets you do more on the go. So you can be as productive when travelling as you are in the office. Beneath the clean design that's standard across this line-up, the high-performance Z40-A is powered by the latest Intel® Core™ processors, for all the speed and responsiveness you need. Its full-size ports are made for more flexible working too, as you won't require any special adapters to use them. And because the Z40-A comes with high-level security and manageability technologies, you can protect your business data everywhere too. Our latest business line-up also features the same design, docking, software image and many other uniform features - for compatible IT solutions that you can implement across the business. Plus, the magnesium chassis has been rigourously drop- and spill-tested by independent German institute, TÜV Rheinland, so you know it's robust enough to take on your mobile working life. For large-screen productivity that travels further, there's the Tecra Z40-A.





**ULTRA-THIN** 

LAPTOP



DOCKING



NON-REFLECTIVE SCREEN DURABLE



READER

MOBILE



# > TECRA Z40-A

#### **♦** TECHNICAL SPECIFICATIONS

|                             | TECRA Z40-A-13L<br>PT44GE-05005CN5  |
|-----------------------------|---|
| PROCESSOR / TECHNOLOGY      | 4th generation Intel® Core™ i5-4300U vPro™ processor with Intel®Turbo Boost Technology 2.0 (1.90 / 2.90 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                     | 35.6cm (14.0") Toshiba HD+ non-reflective High Brightness eDP™ display with 16 : 9 aspect ratio and LED backlighting, internal resolution: 1,600 x 900  |
| SOLID STATE DRIVE           | 256GB mSATA   |
| SYSTEM MEMORY               | 8,192 (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             | Clickpad with multi-touch control gestures supporting various scroll, zoom and launch functionalities at your fingertips., DualPoint  |
| WIRED COMMUNICATION         | Gigabit Ethernet LAN  |
| WIRELESS COMMUNICATION      | Wireless LAN 802.11ac + a/b/g/n (Intel®), Bluetooth® 4.0 + LE (Intel®), Intel® Wireless Display (Intel®), LTE (4G), HSPA+, GSM/GPRS/<br>EDGE (Sierra Wireless)  |
| SOUND SYSTEM                | built-in stereo speakers, enhanced by DTS® Studio Sound™, volume dial: by hot key function,   |
| INTERFACES                  | 1 x DC-in, 1 x RJ-45, 1 x external microphone, 1 x external monitor, 1 x headphone (stereo), 1 x HDMI-out supporting 1080p signal format, 3 x USB 3.0 (one supporting USB Sleep-and-Charge with Auto mode detection), 1 x integrated 2.0MP FHD Web Camera (1,980 x 1.080) with built-in stereo microphone, 1 x Multi-Card Reader (supports SD <sup>™</sup> Card up to 2 GB, miniSD <sup>™</sup> /microSD <sup>™</sup> Card with adapter up to 2 GB, SDHC <sup>™</sup> Card up to 32 GB, SDXC <sup>™</sup> Card up to 64 GB and MultiMedia Card <sup>™</sup> up to 2 GB) |
| EXPANSION                   | 2 memory slots, 1 connector to Toshiba Hi-Speed Port Replicator III   |
| BATTERY                     | technology: Lithium-ion, 4 cell, up to 9h00min (Mobile Mark™ 2012)  |
| BUNDLED SOFTWARE            | DTS® Studio Sound™<br>Microsoft® Office 2013 (1 month trial for new Microsoft® Office 365 customers)<br>McAfee® Internet Security (includes complimentary 30 day subscription)<br>TOSHIBA Eco Utility™<br>TOSHIBA PC Health Monitor   |
| BUNDLED HARDWARE            | AC adaptor  |
| SPECIAL FEATURES            | SM BIOS compliant, ENERGY STAR 5.0 qualified computer, HD Audio support, Enhanced Intel® SpeedStep® Technology  |
| PHYSICAL DIMENSIONS         | 338.0 x 236.0 x 20.4 mm, weight: starting at 1.47 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          | Computrace® enabled BIOS, Toshiba Device Access Control (on request), Execute Disable Bit (XD-Bit), Toshiba Security Assist, Antivirus Software, Password Utilities, Fingerprint Reader-Single Sign On, Advanced Encryption (TPM), SmartCard Reader   |
| EASYGUARD PROTECTION        | Data Backup, Spill-resistant Keyboard, Shock Protection Design, Durable Design, Kensington Lock, PC Diagnostics, Solid State Drive (SSD)  |
| EASYGUARD CONNECTIVITY      | Bluetooth®, Diversity Antenna, Video over IP ready, Voice over IP ready, Wireless LAN (802.11a/b/g/N), Intel® Wireless Display, Assisted GPS, Mobile Broadband WWAN / 3G-ready connectivity   |
| EASYGUARD MANAGEABILITY     | Dynadock ,USB Port Replicator' (optional), Virtualization Technology, Toshiba Power Saver Utility, PC Health Monitor, Eco Utility, Multi-<br>Touch Touchpad, Intel® Active Management Technology, Toshiba TEMPRO Performance Tuning Service, AccuPoint™ mouse pointer,<br>Port Replicator (optional), Non Reflective Screen   |

#### ♦ COMPATIBLE TOSHIBA ACCESSORIES



Toshiba 14.0" Laptop Sleeve (for Tecra Z40-A) - PX1857E-1NCA

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Wireless Optical Mouse - Black PA3844E-1ETB



HI-SPEED PORT REPLICATOR III 120W - PA5116E-1PRP

#### ● 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.

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 scome 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 scome 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 detailed settings and features utilized. - Part of the main system memory mailable. - For PSc configured with 4 GB of system memory memory. The full system memory space for computing activities will be onsiderably less and will vary by model and system configuration -. For information about upgrading your system memory please refer to the user manual or contact 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 usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose the sality to perform at maximum capacity and will need to be replaced. - Richarge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will be settery will be explaced or wish the Toshiba aeed or your TFT fulls altery and you turn on your PC. Your display contains an extremely large number (hi) your computer or visit the Toshiba base depending on usage. Battery may not charge while computer is consuming full power. After a pe

