> TECRA Z50-A

Toshiba recommends Windows.



SEE MORE, DO MORE, ACHIE-VE MORE

With the super thin and light Tecra Z50-A laptop, you can see more on the 39.6 cm (15.6") non-reflective screen, do more with powerful Intel® Core™ processors - and achieve more using dongle-free connectivity. Weighing under 1.8 kg, with a clean design and long-lasting battery, the Z50-A can easily be used in and around your office for all-day productivity. You can rely on the strong magnesium chassis for durability and the full-size ports for convenience. So, whether you're sharing a presentation on an external HD monitor or populating a spreadsheet at your desk, the Tecra Z50-A is ultra-responsive and performs at speed. You can even connect to all of your peripherals just when you need them, using the optional docking station. As well as dedicated docking, our latest business line-up also features the same design, software image and many other uniform features - for compatible IT solutions that you can implement across the business. With improved features plus high-level security and manageability technologies, you can always see more, do more, and achieve more with the Tecra Z50-A.





ULTRA-THIN

LAPTOP



DEDICATED

DOCKING



NON-REFLECTIVE SCREEN DURABLE



ACCU-POINT-MOUSE-POINTER



> TECRA Z50-A

♦ TECHNICAL SPECIFICATIONS

	TECRA Z50-A-1CV PT545E-OFH04UCZ
PROCESSOR / TECHNOLOGY	4th generation Intel® Core™ i7-4600U vPro™ processor with Intel®Turbo Boost Technology 2.0 (2.10 / 3.30 Turbo GHz, 4 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	39.6cm (15.6") Toshiba Full HD TFT non-reflective High Brightness eDP™ display with LED backlighting, 16 : 9 aspect ratio, internal resolution: 1,920 x 1,080, response time rise + fall (Typ.): 17ms
SOLID STATE DRIVE	512GB 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/ 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 , 1 x USB 2.0 , 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™ 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)
EXPANSION	2 memory slot, 1 connector to Toshiba Hi-Speed Port Replicator III
BATTERY	technology: Lithium-ion, 4 cell, up to 8h00min (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 adapter
SPECIAL FEATURES	SM BIOS compliant, ENERGY STAR 5.0 qualified computer, HD Audio supporting, Enhanced Intel® SpeedStep® Technology
PHYSICAL DIMENSIONS	379.0 x 252.0 x 20.4 mm, weight: starting at 1.8 kg
WARRANTY	1 years standard European (Limited) . Enhance the standard warranty with one of our additional services to extend or protect your investment. More info can be found on our website within the Service & Support area
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, HDD Protection and 3D accelerometer, Shock Protection Design, Durable Design, Kensington Lock, PC Diagnostics, A Solid State Drive (SSD) is a data storage device that uses solid-state memory to store persistent data. With no moving parts, the SSD is much less likely to fail in extreme outdoor temperatures and conditions of vibration and shock when, for instance, it accidentally falls.
EASYGUARD CONNECTIVITY	Bluetooth®, Diversity Antenna, Video over IP ready, Voice over IP ready, Intel® Wireless Display, Wireless LAN (802.11ac + a/b/g/N), Assisted GPS, Mobile Broadband WWAN / 3G-ready connectivity

♦ COMPATIBLE TOSHIBA ACCESSORIES



Toshiba 15.6" Laptop Sleeve (for Tecra Z50-A) - PX1858E-1NCA

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StorE Canvio 2.5 2TB silver, HDTC720ES3CA



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

♦ TOSHIBA-SERVICES

ON-SITE REPAIR With the Toshiba On-site Repair Service, an engineer will come to you by the end of the next business day to fix the problem.

WARRANTY EXTENSION Extend your standard warranty for up to 3 years before it expires for additional reassurance.

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 shul 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 scormended conditions. Please read detailed restrictions in the product resource guide, with the Toshiba web site: www.computers. Statem memory analyce is the statement settings and features utilized. - Part of the main system memory may be used by the graphics system memory available. - For PCS configured with 4 GB of system memory, the full system memory share fulls accessible capacity may be less. - Wired and will vary by model and system configuration. - For information ababities to be applied in countries where approved. - Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will be ababit to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba service on the configuration, which we shill all hardware components, the all system memory relates and beneficient or the site may appear on your display when you turn on your PC. Your display contains an extremely large number of this-filt transitions and therefore and this service on the restrict. This period may appear on your display when you turn on your PC. Your display contains an extremely l

