# > TECRA A50-A



## **O ALL-ROUND EFFICIENCY**

The 39.6cm (15.6") Tecra A50-A laptop from Toshiba was made for business. And because it has a robust design as well as advanced productivity features, you know you're getting all-round efficiency - inside and out. The latest model in the established Tecra series has plenty to offer every kind of busy professional. Especailly if you need a faster performance to make multitasking easier. Or a full set of ports to help you work more effectively, in or out the office, including USB 3.0 for faster data transfer. It also has an ultra durable chassis and a range of security features to cope with the physical challenges of everyday life, and help keep your sensitive data safe. The Satellite Pro A50-A is professional, through and through. So while it's efficiently going about its business, you can too.



\* Spill-resistance helps protect your data from accidental spills up to 30 ml, allowing you 3 minutes shut down time to save your data.







USB 3.0 PORT DUF



DURABLE ACCU-POINTDESIGN MOUSEPOINTER



DISPLAY PORT



DEDICATED DOCKING



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#### **O TECHNICAL SPECIFICATIONS**

	TECRA A50-A-10H PT634E-00800JPL
PROCESSOR / TECHNOLOGY	3rd generation Intel® Core™ i3-3120M Processor (2.50 GHz, 3 MB 3rd level cache)
OPERATING SYSTEM / PLATFORM	Windows® 7 Professional 64-bit (pre-installed) and Windows 8 Pro 64-bit (on DVD)
DISPLAY	39.6cm (15.6") Toshiba HD non-reflective High Brightness display with 16: 9 aspect ratio and LED backlighting, internal resolution: 1,366 x 768
HARD DISK	500 GB (7,200 rpm) Serial ATA
SYSTEM MEMORY	4,096 (1x) MB, maximum expandability: 16,384 MB, technology: DDR3L RAM (1,600 MHz)
OPTICAL DEVICE	DVD Super Multi (Double Layer) drive
GRAPHICS ADAPTER	Intel® HD Graphics 4000, up to 1,696 MB shared memory with 4 GB system memory installed, (with pre-installed 64-bit operating system)
POINTING DEVICE	DualPoint
WIRED COMMUNICATION	Gigabit Ethernet LAN
WIRELESS COMMUNICATION	Wireless LAN 802.11b/g/n (Intel®), Bluetooth® 4.0 + LE (Intel®), Intel® Wireless Display (Intel®)
SOUND SYSTEM	built-in stereo speakers, enhanced by DTS® Studio Sound™ , volume dial: by hot key function,
INTERFACES	1 x DC-in , 1 x external monitor , 1 x RJ-45 , 1 x external microphone shared with headphone socket , 1 x Multi-Card Reader supports  SD™ Card up to 2 GB  miniSD™/microSD™ Card with adapter up to 2 GB  SDHC™ Card/microSDHC™ Card with adapter up to 32 GB  SDXC™ Card/microSDXC™ Card with adapter up to 128 GB  MultiMedia Card™ up to 2 GB , 1 x DisplayPort , 1 (Left) x eSATA/USB 2.0 supporting USB Sleep-and-Charge , 2 (Left) x USB 3.0 , 1 x integrated 0.9MP HD Web Camera (1,280 x 720) with built-in microphone , 2 (Right) x USB 2.0
EXPANSION	1 memory slot, 1 Express Card™ slot (54 mm), 1 connector to Toshiba Hi-Speed Port Replicator III
BATTERY	technology: lithium-ion, 6 cell, up to 6h30min (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	ENERGY STAR 5.0 qualified computer, SM BIOS compliant, HD Audio supporting, Enhanced Intel® SpeedStep® Technology
PHYSICAL DIMENSIONS	380.0 x 253.9 x 34.9 mm, weight: starting at 2.6 kg
WARRANTY	3 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), Intel® Anti-Theft, Antivirus Software, Password Utilities, Advanced Encryption (TPM), Toshiba Security Assist
EASYGUARD PROTECTION	Spill-resistant Keyboard, HDD Protection and 3D accelerometer, Shock Protection Design, Durable Design, Easy Fix Components, PC Diagnostics, Data Backup, Optical Drive Auto Lock, Kensington Lock
EASYGUARD CONNECTIVITY	Intel® Wireless Display, Bluetooth®, Diversity Antenna, Video over IP ready, Voice over IP ready, DisplayPort, Wireless LAN (802.11b/g/N)

### O COMPATIBLE TOSHIBA ACCESSORIES



Toshiba High-Speed Port Replicator



StorE Slim 2.5" 500 GB silver



Toshiba 2.4Ghz Wireless Optical Mouse - Black

### O TOSHIBA SERVICES

#### **3 YEARS ON-SITE REPAIR SERVICE**

With the Toshiba On-Site Repair Service, an authorised engineer will come to you by the end of the next business day to fix your laptop at home or at work.

#### WARRANTY EXTENSION

Extend the Toshiba standard warranty of your product before it expires to up to 4 years international warranty for your additional reassurance.

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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 shut down as a normal protective measure. To avoid nisk of lost data, please make periodic back-up copies. For optimum performance, use your computer may near the protection of the product resource guide, visit the Toshiba web site: www.computers.bishiba-europe.com and/or contact Toshiba Technical Support. - Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. - Part of the main system memory yeals be used by the graphics system memory asymeter memory and be used by the graphics system memory asymeter memory and be used by the producer and therefore reduce the amount of main system memory asymeter. - For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. - One GB means one billion bytes, accessible capacity may be less. - Wirder and writeress communican capabilities to up aprile air to cuntries where approved. - Battery iffe 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 lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To prease a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at www.computers.teshiba-europe.com - Small bright dots may appear on your TFT

