



SATELLITE C50D-A-133

Windows 8.1 64-bit (pre-installed)

AMD Essentials E1-2100 Accelerated Processor

Toshiba TruBrite® HD TFT High Brightness display with 16 : 9 aspect ratio and LED backlighting

500 GB

Matt black finish with hairline pattern, black keyboard

4,096 (1x) MB

DDR3 RAM (1,333 MHz)

AMD E1-2100 APU with AMD Radeon™ HD 8210 Graphics

maximum life : up to 4h00min (Mobile Mark™ 2012)

weight : starting at 2.3 kg

W x L x H : 380.0 x 242.0 x 30.8 (front) / 33.35 (rear) mm



Product Specifications

Processor	type : AMD Essentials E1-2100 Accelerated Processor clock speed : 1.0 GHz 2nd level cache : 1 MB
Operating System / Platform	Windows 8.1 64-bit (pre-installed)
Design Colour	colour : Matt black finish with hairline pattern, black keyboard
System memory	standard : 4,096 (1x) MB maximum expandability : 16,384 MB technology : DDR3 RAM (1,333 MHz)
Hard disk	capacity : 500 GB drive rotation : 5,400 rpm
DVD Super Multi drive (Double Layer)	compatibility : CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-R, DVD-R(DL), DVD-RW, DVD+R, DVD+R(DL), DVD+RW, DVD-RAM maximum speed : Read: 24x CD-ROM, 8x DVD-ROM/ Write: 24x CD-R, 4x CD-RW, 10x HS CD-RW, 16x US CD-RW, 8x DVD-R, 6x DVD-R (Double Layer), 6x DVD-RW, 8x DVD+R, 6x DVD+R (Double Layer), 8x DVD+RW, 5x DVD-RAM type : DVD Super Multi (Double Layer) drive
Display	size : 39.6cm (15.6") type : Toshiba TruBrite® HD TFT High Brightness display with 16 : 9 aspect ratio and LED backlighting internal resolution : 1,366 x 768
Graphics adapter	type : AMD E1-2100 APU with AMD Radeon™ HD 8210 Graphics memory amount : up to 2,030 MB shared memory with 4 GB system memory installed, and up to 8,174 MB with 16 GB system memory, (with pre-installed 64-bit Windows® operating system). memory type : shared
Internal video modes	The following internal video modes are supported: : resolution : 1,366 x 768
Max. external video modes	

	max. resolution : 2,048 x 1,536 max. refresh rate : 100 Hz non-interlaced resolution with max. refresh rate : 1,600 x 1,200
Interfaces	1 × external monitor 1 × RJ-45 1 × external microphone 1 × headphone (stereo) 2 × USB 2.0 1 × 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) 1 × HDMI-out supporting 1080p signal format 1 × USB 3.0 1 × integrated 0.9MP HD Web Camera (1,280 x 720) with built-in microphone
Expansion	2 × memory slots
Wireless communication	Compliancy : Wi-Fi® Network Support : 802.11b/g/n (up to 150Mbps) Wireless Technology : Wireless LAN Wireless Technology : Bluetooth® 4.0 + LE Version : 4.0 + LE
Wired communication	topology : Fast Ethernet LAN speed : 10BASE-T/100BASE-TX
Sound system	supported audio format : 24-bit stereo speakers : built-in stereo speakers, enhanced by DTS® Sound™ manufacturer : Realtek ALC269Q-VB5-GR
Keyboard	Keys : 102 Windows® keys : Yes special features : Flat matt black keyboard and 10-digit numeric keypad
Pointing device	type : Touchpad with multi-touch control supporting various scroll, zoom and launch functionalities at your fingertips.
Battery	technology : lithium-ion maximum life : up to 4h00min (Mobile Mark™ 2012)
AC adapter	input voltage : autosensing AC adapter (100/240 V) for worldwide usage output voltage : 19 V output current : 2.37 A
Physical dimensions	W x L x H : 380.0 x 242.0 x 30.8 (front) / 33.35 (rear) mm weight : starting at 2.3 kg
Warranty	1 year European 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.
Bundled hardware	AC adapter
Bundled software	DTS® Sound McAfee LiveSafe™ - Protects ALL your devices (complimentary 30 day subscription) Microsoft® Office - 1 month trial for new Microsoft Office 365 customers TOSHIBA Desktop Assist TOSHIBA Display Utility TOSHIBA Eco Utility™ TOSHIBA Function Key TOSHIBA Media Player by sMedio TrueLink+ TOSHIBA PC Health Monitor TOSHIBA System Settings
Security features	HDD password on request slot for Kensington Cable Lock supervisor password user password
Special features	AMD AllDay™ Power ENERGY STAR qualified computer HD Audio supporting SM BIOS compliant
Certification	

The manufacturer declares that this product complies with the following directives and regulations for the CE-marking. Responsible for CE marking is Toshiba Europe GmbH, Hammfelddamm 8, 41460 Neuss, Germany.

All product specifications depending on model and local availability. To view full listing of product and model disclaimers and legal information (e.g. spill resistant keyboard, battery life, trademarks, etc.), please click [here](#).

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