

TOSHIBA Satellite C650-15M

Processor	Type: Intel® Pentium® Processor T4500
	clock speed : 2.30 GHz
	Front Side Bus : 800 MHz
	2nd level cache : 1 MB
Operating system	No Operating System pre-installed
System memory	standard : 2,048 MB
	maximum expandability : 8.192 MB
	technology : DDR3 RAM (1,066 MHz)
Hard disk	capacity : 250 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, 24x 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 : 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	manufacturer : Intel®
	type : Mobile Intel® Graphics Media Accelerator 4500M
	memory amount : up to 829 MB shared memory with 2 GB system memory installed, and up to 1,759 MB with 4 GB system memory, (with 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 : 85 Hz
	non-interlaced resolution with max. refresh rate : 1,600 x 1,200
Interfaces	1 x DC-in
	1 x external monitor
	1 x RJ-45
	1 x external microphone
	1 x headphone (stereo)
	1 x integrated VGA Web Camera with built-in microphone
	2 (Right 2) x USB 2.0



	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 2 TB and MultiMedia Card™ up to 2 GB)
Expansion	2 x memory slots (1 to configure)
Wireless communication	Compliance : Wi-Fi™
	Network Support : 802.11b/g/n
	Wireless Technology : Wireless LAN
Wired communication	topology : Fast Ethernet LAN
	speed : 10BASE-T/100BASE-TX
Sound system	supported audio format : 24-bit stereo
	speakers : built-in stereo speakers
	manufacturer : Conexant
Keyboard	Keys : 102
	Windows® keys : Yes
	special features : full-size black flat keyboard with 10-digit numeric keypad
Pointing device	type: Touch Pad with Multi-Touch Control Supporting two-finger scrolling, pinch, rotate and flip.
Battery	technology : lithium-ion
	maximum life : up to 4h20min (Mobile Mark™ 2007)
AC adapter	input voltage : autosensing AC adapter (100/240 V) for worldwide usage
	output voltage : 19 V
	output current : 3.42 A
Physical dimensions	W x L x H : 380.0 x 250.0 x 28.0 (front) / 37.9 (rear) mm
	weight : starting at 2.40 kg
Warranty	1 -Year International warranty.
Bundled hardware	AC adapter
Toshiba EasyMedia	Easy connectivity: Built-in webcam and microphone Universal Card Reader
	Easy Usability: Touch Pad with Multi-Touch Control LED-backlit display
Security features	HDD password on request
	supervisor password
	user password
	slot for Kensington Cable Lock
Special features	Enhanced Intel® SpeedStep® Technology
	HD Audio supporting
	SM BIOS compliant