



TOSHIBA Satellite R630-14T

Processor	Type: Intel® Core™ i5-480M Processor
	clock speed : 2.66 / 2.93 Turbo GHz
	Front Side Bus : 1,066 MHz
	3rd level cache : 3 MB
Operating system	Genuine Windows® 7 Home Premium 64-bit (pre-installed, Toshiba-HDD recovery)
Design Colour	colour : Black magnesium chassis with brushed metallic finish, black keyboard
System memory	standard : 4,096 (2,048 + 2,048) MB
	maximum expandability : 8,192 MB
	technology : DDR3 RAM (1,066 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, 4x DVD-R (Double Layer), 6x DVD-RW, 8x DVD+R, 4x DVD+R (Double Layer), 8x DVD+RW, 5x DVD-RAM
	type : Slim DVD Super Multi (Double Layer) drive
Display	size : 13.3 " (33.8 cm)
	type : Toshiba TruBrite® HD High Brightness display with 16 : 9 aspect ratio & LED Backlight
	internal resolution : 1,366 x 768
Graphics adapter	manufacturer : Intel®
	type : Intel® Graphics Media Accelerator HD
	memory amount : up to 1,696 MB shared memory with 4 GB system memory installed (with pre-installed 64-bit 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 built-in microphone
	1 x headphone (stereo)



	1 x integrated VGA Web Camera
	1 x HDMI supporting 1080p signal format
	2 (Left 1, Right 1) x USB 2.0
	1 (Left) x eSATA/USB 2.0 supporting USB Sleep-and-Charge
	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 (802.11b/g/n)
	Wireless Technology : Bluetooth®
Wired communication	topology : Gigabit Ethernet LAN
	speed : 10BASE-T/100BASE-TX/1000BASE-T
Sound system	supported audio format : 24-bit stereo
	speakers : built-in stereo speakers
	manufacturer : Toshiba Bass Enhanced Sound System
Keyboard	Keys : 87
	Windows® keys : Yes
	special features : black matt tile keyboard
Pointing device	type : Touch Pad with Multi-Touch Control supporting two-finger scroll, pinch, flip and rotate.
Battery	technology : lithium-ion, 6 cell
	maximum life : up to 8h55min (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 : 316.0 x 227.0 x 18.3 (front) / 26.6 (rear) mm
	weight : starting at 1.48 kg
Warranty	1 -Year International warranty.
Bundled hardware	AC adapter
Bundled software	Toshiba Bluetooth™ Stack
	Toshiba Bluetooth™ Monitor
	Toshiba Disc Creator
	Toshiba User's Manual
	Supervisor Password Utility
	Toshiba Assist
	Chicony Camera Assistant Software



	Toshiba Face Recognition
	Toshiba Value Added Package (Toshiba Power Saver ,Toshiba Zooming Utility ,Toshiba PC Diagnostic Tool ,Toshiba Flash Cards ,Toshiba Components Common Driver ,Toshiba Accessibility ,Toshiba Button Support)
	McAfee® Internet Security (includes free Internet updates for 30 days)
	WildTangent Games Console
	Toshiba Photo Service
	Toshiba Recovery Media Creator
	Nero 9 Essentials
	Nero BackItUp & Burn Autobackup Essentials
	Bing Toolbar and Bing Search
	Amazon
	Microsoft® Office Starter 2010
	Connectivity Doctor
	ConfigFree™
	Toshiba utilities and drivers
Toshiba EasyMedia	<ul style="list-style-type: none"> ➤ Security: <ul style="list-style-type: none"> Toshiba Device Access Control (on request) Password Utilities Antivirus Software Computrace® enabled BIOS Execute Disable Bit (XD-Bit) Intel® Anti-Theft
	<ul style="list-style-type: none"> ➤ Protection: <ul style="list-style-type: none"> Data Backup Easy Fix Components Optical Drive Auto Lock Kensington Lock PC Diagnostics Durable Design Shock Protection Design HDD Protection and 3D accelerometer Spill-resistant Keyboard
	<ul style="list-style-type: none"> ➤ Connectivity: <ul style="list-style-type: none"> Wireless LAN (802.11b/g/N) Bluetooth® Toshiba ConfigFree™ Video over IP ready Voice over IP ready Diversity Antenna
	<ul style="list-style-type: none"> ➤ Manageability: <ul style="list-style-type: none"> Multi-Touch Touchpad Toshiba Media Contoller Toshiba LifeSpace Eco Utility PC Health Monitor Toshiba TEMPRO Performance Tuning Service Toshiba Power Saver Utility Dynadock 'USB Port Replicator' (optional)
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