



## TOSHIBA Satellite L505-144

<b>Processor</b>	type : Intel® Core™ i5-430M Processor
	clock speed : 2.26 / 2.53 Turbo GHz
	Front Side Bus : 1,066 MHz
	2nd level cache : 3 MB
<b>Operating system</b>	Genuine Windows® 7 Home Premium 64-bit (pre-installed, Toshiba-HDD recovery) and Genuine Windows® 7 Home Premium 32-bit (Toshiba-Recovery DVD)
<b>Design Colour</b>	colour : Precious Black with matt black keyboard
<b>System memory</b>	standard: 4,096 (2,048 + 2,048) MB
	maximum expandability: 8,192 MB
	technology: DDR3 RAM (1066 MHz)
<b>Hard disk</b>	capacity: 320 GB
	drive rotation: 5,400 rpm
<b>DVD Super Multi drive (Double Layer)</b>	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: 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
<b>Display</b>	size: 39.6cm (15.6")
	type: Toshiba TruBrite® HD TFT High Brightness display with LED backlight with 16 : 9 aspect ratio
	internal resolution: 1,366 x 768
<b>Graphics adaptor</b>	manufacturer: ATI
	type: ATI Mobility Radeon™ HD 5145 supporting HyperMemory™ technology
	memory amount: 512 MB dedicated VRAM (total available graphics memory using HyperMemory™ technology can be up to 1,530 MB with a 32-bit operating system and 3 GB system memory or 2,810 MB with a 64-bit operating system and 5 GB system memory)
	memory type: DDR3 Video RAM (resp. Video RAM and system memory combined)
connected bus : PCI Express®	
<b>Internal video modes</b>	The following internal video modes are supported: resolution: 1,366 x 768
<b>Max External Video Modes</b>	Max Resolution : 2,048 x 1,536
	Max Refresh Rate : 100 Hz
	Non-interlaced resolution with max refresh rate : 1,600 x 1,200
<b>Interfaces</b>	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



	1 x 4-in-1 Bridge Media slot (supports SD™ Cards up to 16 GB, Memory Stick® up to 256 MB, Memory Stick Pro™ up to 2 GB and MultiMedia Card™ up to 2 GB) 1 (Left) x eSATA/USB 2.0
	2 (Right 2) x USB 2.0
	1 x HDMI supporting 1080p signal format
<b>Expansion</b>	2 x memory slots (1 to configure)
<b>Wireless communication</b>	Compliance: Wi-Fi™
	Network Support: 802.11b/g
	Wireless Technology: Wireless LAN
<b>Wired communication</b>	topology : Fast Ethernet LAN
	speed: 10BASE-T/100BASE-TX
<b>Sound system</b>	supported audio format : 24-bit stereo
	speakers : built-in stereo speaker
	manufacturer: Toshiba Bass Enhanced Sound System
<b>Keyboard</b>	keys: 105
	Windows keys: Yes
	special features : Standard numeric keypad
<b>Pointing device</b>	type : Touch Pad with Multi-Touch Control
<b>Battery</b>	technology: lithium-ion
	maximum life: up to 2h40min (Mobile Mark™ 2007)
<b>AC adaptor</b>	input voltage : autosensing AC adapter (100/240 V) for worldwide usage
	Output Voltage: 19 V
	Output Current: 4.74 A
<b>Physical dimensions</b>	W x L x H : 383 x 259 x 35.4 (front) / 39.3 (rear) mm
	weight : starting at 2.94 kg
<b>Warranty</b>	1-year international warranty.
<b>Bundled hardware</b>	AC adaptor
<b>Bundled software</b>	Toshiba Disc Creator
	Toshiba User's Manual
	Supervisor Password Utility
	Toshiba Assist
	Chicony Camera Assistant Software
	Toshiba DVD Player
	Toshiba Face Recognition
	Microsoft® Works, Microsoft® Office Home and Student 2007 (free 60-day trial)



	<p>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)</p> <p>Toshiba Photo Service</p> <p>Toshiba Recovery Media Creator</p> <p>McAfee® Internet Security (includes free Internet updates for 30 days)</p> <p>WildTangent Games Console</p> <p>Google Pack (Google Toolbar, iGoogle, Google Picasa)</p> <p>ConfigFree™</p> <p>Connectivity Doctor</p> <p>Toshiba utilities and drivers</p>
<p><b>Toshiba EasyMedia</b></p>	<p>Easy Entertainment HDMI-out</p> <p>Easy Connectivity Built-in Web Camera &amp; Microphone Diversity Antenna Integrated Bridge Media Adapter Toshiba Face Recognition</p> <p>Easy Usability Eco Utility PC Health Monitor Toshiba LifeSpace McAfee® Internet Security Toshiba TEMPRO Performance Tuning Service Smart Display Support Touch Pad with Multi-Touch Control Control Buttons</p>
<p><b>Security features</b></p>	<p>user password</p> <p>slot for Kensington Cable Lock</p> <p>supervisor password</p> <p>HDD password on request</p>
<p><b>Special features</b></p>	<p>SM BIOS compliant</p> <p>integrated microphone for Voice over IP</p> <p>HD Audio support</p> <p>4 mechanical Control Buttons (Mute, Play/Pause, Forward, Rewind)</p> <p>ENERGY STAR qualified computer</p> <p>integrated VGA Web Camera for Video over IP</p> <p>Enhanced Intel® SpeedStep® Technology</p>