

**TOSHIBA Satellite Pro L500-1VV**

Processor	type : Intel® Core™2 Duo processor T6570
	clock speed : 2.10 GHz
	Front Side Bus : 800 MHz
	2nd level cache : 2 MB
Operating system	Genuine Windows® 7 Home Premium 64-bit (pre-installed, Toshiba-HDD recovery) and Genuine Windows® 7 Home Premium 32-bit (Toshiba-Recovery DVD) Recommended upgrade to Genuine Windows® 7 Professional
Design Colour	colour : Steel Grey display cover and Snow Silver top cover with black keyboard
System memory	standard: 3,072 (2,048 + 1,024) MB
	maximum expandability: 8,192 MB
	technology: DDR3 RAM (1,066 MHz)
Hard disk	capacity: 320 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: 39.6cm(15.6")
	type: Toshiba TruBrite® HD TFT High Brightness display with LED backlight with 16 : 9 aspect ratio
	internal resolution: 1366 x 768
Graphics adaptor	manufacturer: Intel®
	type: Mobile Intel® GMA 4500MHD
	memory : total available graphics memory can be up to 1,340 MB with a 32-bit operating system and 3 GB system memory or 1,759 MB with a 64-bit operating system and 4 GB system memory
	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
	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
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 speaker
Keyboard	keys: 105
	Windows keys: Yes
	special features : Standard numeric keypad
Pointing device	type : Touch Pad with Multi-Touch Control
Battery	technology: lithium-ion
	maximum life: up to 3h20min (Mobile Mark™ 2007)
AC adaptor	input voltage : autosensing AC adapter (100/240 V) for worldwide usage
	output voltage : 19 V
	output current : 3.42 A
Physical dimensions	W x D x H : 383 x 259 x 35.5 (front) / 39.3 (rear) mm
	weight : starting at 2.72 kg
Warranty	1-year international warranty.
Bundled hardware	AC adaptor
Bundled software	Toshiba utilities and drivers
	Google Pack (Google Toolbar, iGoogle, Google Picasa)
	Toshiba Recovery Media Creator
	Toshiba Photo Service
	WildTangent Games Console
	McAfee® Internet Security (includes free Internet updates for 30 days)
	ConfigFree™
	Toshiba User's Manual
	Toshiba Disc Creator
	Connectivity Doctor
	Toshiba utilities and drivers
	Toshiba Assist
	Chicony Camera Assistant Software



	Toshiba DVD Player
	Toshiba Face Recognition
	Microsoft® Works, Microsoft® Office Home and Student 2007 (free 60-day trial)
	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)
Security features	user password
	slot for Kensington Cable Lock
	supervisor password
	HDD password on request
Special features	SM BIOS compliant
	HD Audio supporting
	ENERGY STAR qualified computer
	integrated VGA Web Camera for Video over IP
	Enhanced Intel® SpeedStep® Technology
	4mechanical Control Buttons (Mute, Play Pause, Forward, Rewind)
integrated microphone for Voice over IP	