



TOSHIBA Satellite L500-128

Processor	type : Intel® Centrino® processor technology featuring Intel® Core™2 Duo processor T6500, Intel® GM45 Express chipset and Intel® WiFi Link 5100
	clock speed : 2.10 GHz
	Front Side Bus : 800 MHz
	2nd level cache : 2 MB
Operating system	Genuine Windows Vista® Home Premium 32-bit Edition (pre-installed, Toshiba-Dual-HDD recovery)
	Genuine Windows Vista® Home Premium 64-bit Edition (pre-installed, Toshiba-Dual-HDD recovery)
Design Colour	colour: Steel Grey display cover and Snow Silver top cover with silver keyboard
System memory	standard: 4,096 (2,048 + 2,048) MB
	maximum expandability: 8,192 MB
	technology: DDR2 RAM (800 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: 15.6 "
	type: Toshiba TruBrite® HD TFT High Brightness display with 16:9 aspect ratio
	internal resolution: 1366 x 768
Graphics adaptor	manufacturer: ATI
	type: ATI Mobility Radeon™ HD 4570 supporting HyperMemory™ technology
	memory: 512 MB dedicated VRAM (total available graphics memory using HyperMemory™ technology can be up to 1,791 MB with a 32-bit operating system and 3 GB system memory or 3,323 MB with a 64-bit operating system and 6 GB system memory)
	memory type: DDR3 Video RAM (resp. Video RAM and system memory combined)
Internal video modes	connected bus : PCI Express®
	The following internal video modes are supported: resolution : 1366 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 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: 802.11a/g/Draft-N
	Wireless Technology: Wireless LAN (802.11a/g/Draft-N)
Wired communication	topology : Fast Ethernet LAN
	speed: 10BASE-T/100BASE-TX
Sound system	supported audio format : 24-bit stereo
	speakers : built-in stereo speaker
	manufacturer: Toshiba Bass Enhanced Sound System
Keyboard	keys: 105
	Windows keys: Yes
	special features: Standard numeric keypad
Pointing device	type : Touch Pad
Battery	technology: lithium-ion
	maximum life: up to 2h20min (Mobile Mark™ 2007)
AC adaptor	input voltage : autosensing AC adapter (100/240 V) for worldwide usage
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 Disc Creator
	Toshiba User's Manual
	Toshiba Assist
	Chicony Camera Assistant Software
	Toshiba DVD Player
	Toshiba Face Recognition
	Toshiba Recovery Disc Creator
	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)
	Google Software (Google Toolbar for Internet Explorer, Google Desktop, Picasa)
	McAfee® Internet Security (includes free Internet updates for 30 days)
	Toshiba PC Health Monitor



	MyPhotobook Software
	WildTangent Games Console
	Connectivity Doctor
	ConfigFree™
	Toshiba utilities and drivers
Toshiba EasyMedia	Easy Entertainment: HDMI-out
	Easy Connectivity: Toshiba Face Recognition Built-in Web Camera & Microphone Diversity Antenna Integrated Bridge Media Adapter 802.11a/b/g/ Draft-N Wireless LAN
	Easy Usability: Toshiba TEMPRO Performance Tuning Service McAfee® Internet Security Google Pack Smart Display Support Toshiba Flash Cards Control Buttons
Security features	HDD password on request
	supervisor password
	slot for Kensington Cable Lock
	user password
Special features	ENERGY STAR qualified computer
	integrated VGA Web Camera for Video over IP
	Enhanced Intel® SpeedStep® Technology
	integrated microphone for Voice over IP
	4 mechanical Control Buttons (Mute, Play/Pause, Forward, Rewind)
	power-saving Eco Utility
	SM BIOS compliant
	HD Audio support