

# الشبكة الوطنية التجارية National Network Trading

TOSHIBA Satellite L655-198		
Processor	type : Intel® Core™ i5-460M Processor	
	clock speed: 2.53 / 2.80 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 Color	color : Steel Grey Metallic with Dual Mesh pattern and silver chrome accents, black keyboard	
System memory	standard: 3,072 (2,048 + 1,024) MB	
	maximum expandability: 8,192 MB	
morner y	technology: DDR3 RAM (1066 MHz)	
	capacity: 500 GB	
Hard disk	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: 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	
	size: 39.6cm (15.6")	
Display	type: Toshiba TruBrite® HD TFT High Brightness display with LED backlight with 16: 9 aspect ratio	
	internal resolution: 1,366 x 768	
	manufacturer: ATI	
Graphics adaptor	type: ATI Mobility Radeon™ HD 5650 supporting HyperMemory™ technology	
	memory amount: 1,024 MB dedicated VRAM (total available graphics memory using HyperMemory™ technology can be up to 2,267 MB with a 32-bit operating system and 3 GB system memory or 4,083 MB with a 64-bit operating system and 8 GB system memory)	
	memory type: DDR3 Video RAM (resp. Video RAM and system memory combined)	
	connected bus: PCI Express®	
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 : 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	
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### **National Network Trading**

	1 x Multi-Card Reader (supports SD™ Cards up to 64 GB, Memory Stick® up to 256 MB, Memory Stick Pro™ up to 16 GB and MultiMedia Card™ up to 2 GB)
	1 (Left) × 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	Compliancy: Wi-Fi™
	Network Support: 802.11b/g/n
	Wireless Technology: Wireless LAN
	Wireless Technology: Bluetooth® 2.1 + EDR
Wired communication	topology : Fast Ethernet LAN
	speed: 10BASE-T/100BASE-TX
	supported audio format : 24-bit stereo
Sound system	speakers : built-in stereo speaker
	manufacturer: Toshiba Bass Enhanced Sound System with Dolby® Advanced Audio
	keys: 102
Keyboard	Windows keys: Yes
	special features : Full-size matt black flat keyboard with 10-digit numeric keypad
Pointing device	type : Touch Pad with Multi-Touch Control
Battery	technology: lithium-ion
	maximum life: up to 3h45min (Mobile Mark™ 2007)
	input voltage: autosensing AC adapter (100/240 V) for worldwide usage
AC adaptor	Output Voltage: 19 V
	Output Current: 3.95 A
Physical dimensions	W x L x H : 380.0 x 250.0 x 28.0 (front) / 37.9 (rear) mm
	weight: starting at 2.50 kg
Warranty	1-year international warranty.
Bundled hardware	AC adaptor
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

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	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)
	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	Easy Entertainment:     HDMI-out     Dolby® Advanced Audio  Easy Connectivity:     Bluetooth® 2.1 with EDR     Toshiba Face Recognition     Built-in Web Camera & Microphone     Toshiba ConfigFree™     Multi-Card Reader  Easy Usability:     Power-saving Eco Utility     McAfee® Internet Security (includes free Internet updates for 30 days)     Nero Software     Toshiba Media Controller     Display with LED backlighting     PC Health Monitor     Toshiba LifeSpace     Toshiba TEMPRO Performance Tuning Service     Smart Display Support     Touch Pad with Multi-Touch Control
Security features	user password
	slot for Kensington Cable Lock
	supervisor password
	HDD password on request
Special features	SM BIOS compliant
	Enhanced Intel® SpeedStep® Technology
	HD Audio supporting
	integrated microphone for Voice over IP
	ENERGY STAR qualified computer
	integrated VGA Web Camera for Video over IP

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