

<b>TOSHIBA Tecra M11-10D</b>	
<b>Technology</b>	type : Intel® Core™ i5-520M Processor
	clock speed : 2.40 / 2.93 Turbo GHz
	Front Side Bus : 1,066 MHz
	3rd level cache : 3 MB
<b>Operating system</b>	Genuine Windows® 7 Professional 64-bit (pre-installed, Toshiba-HDD recovery) and Downgrade to Genuine Windows® XP Professional Edition (Toshiba-Recovery DVD)
<b>Design Colour</b>	colour : Precious Black with black keyboard
<b>System memory</b>	standard : 4,096 (2,048 + 2,048) MB
	maximum expandability : 8,192 MB
	technology : DDR3 RAM (1,066 MHz)
<b>Hard disk</b>	capacity : 320 GB
	drive rotation : 7,200 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 : 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
<b>Display</b>	size : 35.6cm (14.0")
	type : Toshiba HD TFT High Brightness display with LED backlight and 16 : 9 aspect ratio
	internal resolution : 1,366 x 768
<b>Graphics adapter</b>	manufacturer : Intel®
	type : Intel® QM57 Express Chipset with Intel® Graphics Media Accelerator HD
	memory amount : total available graphics memory can be up to 1,240 MB with a 32-bit operating system and 3 GB system memory or 1,696 MB with a 64-bit operating system and 4 GB system memory
	memory type : shared
<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 : 85 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 expansion bus connector
	1 x RJ-45
	1 x external microphone
	1 x headphone (stereo)
	1 x integrated HD Web Camera (1,280 x 800) with AutoMacro support and built-in microphone



	1 (Left) x eSATA/USB 2.0 supporting USB Sleep-and-Charge
	1 x Mini DisplayPort
	1 x Multi-Card Reader (supports SD™ Cards up to 32 GB, Memory Stick® up to 256 MB, Memory Stick Pro™ up to 4 GB, MultiMedia Card™ up to 2 GB and xD-Picture Card™ up to 2 GB)
	2 (Right 1, Rear 1) x USB 2.0
<b>Expansion</b>	2 x memory slots (1 to configure)
	1 x Express Card™ slot
	1 x connection to Toshiba Express Port Replicator 2 (optional)
<b>Wireless communication</b>	Wireless Technology : Bluetooth®
	Compliance : Wi-Fi™
	Network Support : 802.11a/g/n
	Wireless Technology : Wireless LAN (802.11a/g/N)
<b>Wired communication</b>	topology : Gigabit Ethernet LAN
	speed : 10BASE-T/100BASE-TX/1000BASE-T
<b>Sound system</b>	supported audio format : 24-bit stereo
	speakers : built-in stereo speaker
<b>Keyboard</b>	Keys : 87
	Windows® keys : Yes
<b>Pointing device</b>	type : Toshiba Dual Pointing Device
	description : consists of integrated AccuPoint™ II and Touch Pad
<b>Battery</b>	technology : lithium-ion
	maximum life : up to 5h08min (Mobile Mark™ 2007)
<b>AC adapter</b>	input voltage : autosensing AC adapter (100/240 V) for worldwide usage
	output voltage : 15 V
	output current : 5 A
<b>Physical dimensions</b>	W x L x H : 349.0 x 242.0 x 32.8 (front) / 36.5 (rear) mm
	weight : starting at 2.42 kg
<b>Warranty</b>	1-year international warranty.
<b>Bundled hardware</b>	AC adapter
<b>Bundled software</b>	Toshiba Bluetooth® Stack
	Toshiba Bluetooth® Monitor
	Toshiba Disc Creator
	Toshiba User's Manual
	Toshiba Assist
	Toshiba Camera Assistant Software
	Toshiba DVD Player
	free 60-day trial of Microsoft® Office Professional 2007
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)
	Google Toolbar
	McAfee® Internet Security (includes free Internet updates for 30 days)
	Toshiba Photo Service
	Toshiba Recovery Media Creator
	Connectivity Doctor
	Toshiba ConfigFree™
	Toshiba utilities and drivers
<b>Toshiba EasyGuard</b>	<p>Security :</p> <ul style="list-style-type: none"> <li>Advanced Instant Security</li> <li>Toshiba Device Access Control (on request)</li> <li>Execute Disable Bit (XD-Bit)</li> <li>Advanced Encryption (TPM and BitLocker™)</li> <li>Fingerprint Reader-Single Sign On</li> <li>SmartCard Reader</li> <li>Computrace® enabled BIOS</li> <li>Password Utilities</li> <li>Antivirus Software</li> <li>Toshiba Security Assist</li> <li>Intel® Anti-Theft</li> </ul>
	<p>Protection :</p> <ul style="list-style-type: none"> <li>Optical Drive Auto Lock</li> <li>Spill-resistant Keyboard</li> <li>Shock Protection Design</li> <li>Durable Design</li> <li>PC Diagnostics</li> <li>Kensington Lock</li> <li>Data Backup</li> <li>Easy Fix Components</li> <li>HDD Protection and 3D accelerometer</li> </ul>
	<p>Connectivity :</p> <ul style="list-style-type: none"> <li>Diversity Antenna</li> <li>Voice over IP ready</li> <li>Video over IP ready</li> <li>Toshiba ConfigFree™</li> <li>Bluetooth® v2.0/2.1 with EDR</li> <li>Wireless LAN (802.11a/b/g/N)</li> <li>Wireless Communication Switch</li> <li>Mini DisplayPort</li> </ul>
	<p>Manageability :</p> <ul style="list-style-type: none"> <li>Toshiba LifeSpace</li> <li>AccuPoint™ mouse pointer</li> <li>Eco Utility</li> <li>PC Health Monitor</li> <li>Toshiba TEMPRO Performance Tuning Service</li> <li>Toshiba Power Saver Utility</li> <li>Virtualization Technology</li> <li>Dynadock 'USB Port Replicator' (optional)</li> <li>Port Replicator (optional)</li> <li>Intel® Active Management Technology</li> </ul>
<b>Security features</b>	slot for Kensington Cable Lock
	supervisor password



	HDD password on request
	keyboard lock
	Wireless LAN switch
	user password
<b>Special features</b>	SM BIOS compliant
	EasyControl Bar with 4 Control Buttons (Volume+, Volume-, Eco Utility Button, Toshiba Presentation Button)
	common docking and options with other Toshiba notebooks
	HD Audio supporting
	integrated microphone for Voice over IP
	Enhanced Intel® SpeedStep® Technology
	ENERGY STAR qualified computer
integrated HD Web Camera (1,280 x 800) with AutoMacro support for Video over IP	