





Novateck Core2 Duo Laptop

Model S96Jm	15.4" SKU: 56744 (CBB) (No Optical)
	
<p>Processor Type: Intel Core 2 Duo, Core Duo & Core Solo processors (65nm) w/ 4MB or 2MB L2 Cache and 667MHz FSB Intel Celeron M 400 Series processors (65nm) w/ 1MB L2 Cache and 533MHz FSB</p>	<p>Processor Speeds Supported : Core 2 Duo T7600 (2.33GHz), T7400 (2.16GHz), T7200 (2.00GHz), T5600 (1.83GHz), T5500 (1.66GHz) Core Duo T2300 (1.66GHz), T2300E (1.66GHz), T2400 (1.83GHz), T2500 (2.0GHz), T2600 (2.16GHz), T2700 (2.33GHz) Core Solo T1300 (1.66GHz), T1400 (1.83GHz) Celeron M 410 (1.46GHz), 420 (1.60GHz), 430 (1.73GHz) Will NOT Support Core 2 Duo T7700 (2.4GHz), T7500 (2.20GHz), T7300 (2.00GHz), or T7100 (1.8GHz)</p>
<p>Chipset : Intel 945GM / ICH7-M</p>	<p>Memory : 2 memory slots expandable to 2 GB using SO-DIMM (200-pin/1.8V) devices. Supports DDR2 533/667 SDRAM modules in sizes of: 512MB & 1GB Dual Channel supported.</p>
<p>Graphics : Integrated PCI Express ATI Mobility Radeon X1600 (M56P) graphics processor with 256MB dedicated video RAM. Supports up to 512MB via ATI's HyperMemory technology which dynamically utilizes shared main memory when needed to increase the performance of system bus data transfers. You will need 1GB or more of system RAM to get 512MB of video RAM. Supports dual display option and integrated TV</p>	<p>Display Options: 15.4" WXGA (1280x800) Widescreen "ColorShine" (Glare type) Enhanced Screen Active Matrix TFT</p>

out functions.	
Hard Drive : 2.5" (9.5mm) SATA HDD with support for 60, 80, 100 GB capacities. (5400/4200 RPM drives supported).	Optical Multimedia : Combo (8x DVD-ROM, 24x CD-R, 24x CD-RW & 24x CD-ROM) ASI SKU: 47370 DVD Super Multi (TBD) ASI SKU: 47369
Networking: Integrated 10/100/1000 Mbps Ethernet (Realtek RTL8110SBL)	Modem : Integrated Motorola SM56 HDAudio 56K V.92 MDC Fax / Modem
ExpressCard Slot: One PCI Express x1 slot supporting ExpressCard 34 / 54 devices	Mouse : Synaptics Touchpad with 2 click buttons; support for scroll up/down
Keyboard : Desktop-like full-size 87/88 keys, 2.5mm Travel with Win Function Key	Sound : Built-in Intel HD Audio (Realtek ALC882), with 3D effect & full duplex. Built-in stereo speakers (left & right of keyboard), and microphone (top LCD bezel)
Camera: Integrated 1.3 Megapixel Camera	Card Reader: 4-in-1 built-in card reader (Ricoh SD/MMC/MS/MS PRO)
I/O Ports: 1 x RJ-45 LAN, 1 x RJ-11 Modem 5 x USB 2.0 Ports 1 x S-Video composite TV Out 1 x VGA port/Mini D-sub 15 pins Kensington Lock hole 1 x SPIDIF Speaker-out jack 1 x Microphone-in jack, 1 x e-SATA port 1 x ExpressCard 34 / 54 1 x IEEE 1394 - B Type Jack	
Wireless : Option for Intel PRO/WIRELESS 3945ABG (802.11abg) Wi-Fi Mini-PCI express module	Other Optional Items : extra regular battery ((52754 - 9 Cell) extra AC adapter (51449), car adapter Extra KB (51450)
Operating System : Microsoft Windows XP Professional Edition, Windows XP Home Edition, Windows Media Center Edition 2005, Vista 32-bit versions supported	Additional Software : ASUSDVD v6.0 & Nero Express v6.6016
Battery : Lithium-Ion battery w/6 cells and 53W/Hrs capacity, 11.1V, 4800mAh ~3 hrs. to 4 hrs. operation time as measured by the manufacturer using BatteryMark 4.0 & MobileMark 2002. Run time is very dependent on your hardware configuration, applications, and OS power settings. Charging Time => 2.5 hrs. Quick Charge to 95% (Power Off) & 4 hrs. (Power On) AC Adapter: Output=> 19V DC, 3.42A, 65W Input => 100~240V AC, 50/60Hz universal	Dimensions: 362 x 268 x 28.5 ~ 39mm (WxDxH)
Weight : 6.8 lbs. fully configured with main battery installed	Warranty : 1 Year Parts and 2 Years Labor with optional extra 2 Years Parts warranty
Warranty Repair : Normally 48 hr. turnaround	