





Novateck Core2 Duo Laptop

Model: C8015B	15.4" SKU 60392 (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 945PM / ICH7-M "Calistoga-PM"</p>	<p>Memory : 2 memory slots expandable to 2 GB using SO-DIMM (200-pin/1.8V) devices. Supports DDR2 667/533 SDRAM modules in sizes of: 512MB & 1GB. Dual Channel supported.</p>
<p>Graphics : Integrated PCI Express Nvidia GeForce GO 7600 (G73M) Video RAM graphics processor with 256MB dedicated video RAM. Supports up to 512MB total graphics memory by utilizing shared main memory as long as you have 1GB or more of system RAM installed. Supports dual display option and integrated TV out functions.</p>	<p>Display Options: 15.4" WXGA (1280x800) Widescreen (Glossy/Glare Type) Enhanced Screen Active Matrix TFT</p>
<p>Hard Drive : 2.5" (9.5mm) SATA HDD with support for 60, 80, 100, 120 GB capacities. (7200/5400/4200 RPM drives supported).</p>	<p>Optical Multimedia : Combo (8x DVD-ROM, 24x CD-R, 24x CD-RW & 24x CD-ROM) ASI SKU: 49758DVD Multi (5x DVD-RAM, 4x DVD-DVD+/-R, 8x DVD+RW, 6x DVD-RW, 24x CD-R, 16x CD-RW)</p>

ICH7-M supports SATA3G. Note: current SATA mobile drives are SATA 1.5G speeds.	
Networking: Integrated 10/100/1000 Mbps PCI Express x1 Gigabit Ethernet (Realtek RTL8168/8111)	Modem : Integrated Agere HDAudio 56K V.92/90 MDC Fax / Modem
ExpressCard Slot: One PCI Express x1 slot supporting ExpressCard 34 / 54 devices	Mouse: ElanTech Touchpad with 2 click buttons; support for scroll up/down
Keyboard : Desktop-like full-size 85/86 keys, 3mm Travel; 4 Instant Launch Buttons => Internet, mail, 2 user-defined (use SideWalker app) located to left of power-on button	Sound : Built-in Intel HD Audio Controller (Realtek ALC883), with 3D effect & full duplex. Built-in stereo speakers (front), and microphone (top LCD bezel)
PCMCIA Slot : One Type II PC Card slot; PCI Cardbus Controller (ENE CB-712/714/810)	Card Reader: 4-in-1 built-in card reader (ENE PCI controller): SD/MMC/MS/MS PRO
TV Tuner (optional SKU: 49761) : Lifeview FlyTV Express Mini DVB-T Hybrid (LR535 MiniPCI TV Tuner (Trident TM6000 TVMaster chip) TV cable-in jack, AV-in jack, CIR & remote control. (NOT Windows Media Center 2005 compatible) Will function in Vista Ultimate & Home Premium but included remote doesn't have all functionality, so an MCE remote is recommended.	
I/O Ports: 1 x RJ-45 LAN1 x RJ-11 Modem 3 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 Headphone-out jack 1 x Microphone-in jack 1 x Type II PCMCIA slot 1 x ExpressCard 34 / 54 1 x IEEE 1394 (VIA) - 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),(56781 -) adapter(51449),car adapter (56577),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
Camera: Integrated 1.3 Megapixel Camera; to view picture go to "My Computer" - integrated camera	Fingerprint Reader : Integrated fingerprint biometric reader between mouse buttons. Softex OmniPass Control Center software. Note: in Windows Vista, the OmniPass software has a 30-day trial period and after that you would have to purchase this software from Softex => http://www.softexinc.com/showorderoption.asp?product=omnipass3
Trusted Platform Module : Integrated Infineon TPM Professional Package v2.5 software & hardware v1.2;Disabled in the CMOS by Default. To enable, press F2 for CMOS, go to "Security" then set "Trusted Platform Support" to "Enabled". Go into Windows then to Infineon program group and click on "Manage Security Platform" to configure.	
Battery : Lithium-Ion battery w/9 cells, 11.1V, 7200mAh ~2-3 hrs. Run time; is very dependent on your hardware configuration, applications, and OS power settings. AC Adapter : Output=> 19V DC, 4.74A, 90W Input => 100~240V AC, 50/60Hz universal	Dimensions: 13.85" x 10.43 x 1.24 (WxDxH)
Other Optional Items : Bluetooth module (49762), TV Tuner module (49761) (Tuner Module is NOT supported in	

Windows MCE , extra 9 cell battery (49892), extra 6 cell battery (50614), extra AC adapter (49893), car adapter (56577)	
Weight : 6.9 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	