

## Z7V SPECS

Processor Type	Intel Pentium M with 533MHz or 400MHz FSB and 2MB L2 cache (Dothan 90nm), and support for the Celeron M with 512K or 1MB L2 cache
Processor Speeds	1.60GHz - 2.13GHz, 533MHz FSB 1.30GHz - 2.10GHz, 400MHz FSB
Chipset	Intel 915PM ("Alviso-PM") / ICH6-M
Memory	2 memory slots expandable to 2 GB using SO-DIMM (200-pin/1.8V) devices. Supports DDR2 400/533 SDRAM modules
Graphics	Integrated PCI Express NVidia 6600 Go (NV43) graphics processor with 128MB video RAM. Supports dual display option and integrated TV out function.
Display	15.4" WSXGA+ (1680x1050) Widescreen Active Matrix TFT Ambient Light Sensor (ALS) technology to extend battery life
Hard Drive	2.5" (9.5mm) SATA or IDE HDD with support for 40, 60, 80 & 100 GB capacities. (7200/5400/4200 RPM drives supported).
Optical Multimedia	Combo (8x DVD-ROM, 24x CD-R, 24x CD-RW & 24x CD-ROM) or a DVD-Dual (2.4X DVD+R DL, 8x DVD-R, 4x DVD-RW, 8x DVD+R, 4x DVD+RW, 8x DVD-ROM, 24x CD-R, 10x CD-RW, 24x CD-ROM)
Networking	Integrated 10/100/1000 Gigabit Ethernet (Marvell Yukon 88E8001)
Modem	Integrated Conexant HDAudio SoftV92 56K AC'97 Data Fax Modem
PC Card Slot	One Type II slot (Ricoh R/RL/5C476II)

Mouse	Synaptics Touchpad with 2 click buttons; support for scroll up/down
Keyboard	Desktop-like full-size 88 keys with 5 instant launch keys for email, internet, WLAN, TouchPad, and Power4 Gear
Sound	Built-in Intel HD Audio "Azalia" chip (Realtek ALC880), with 3D effect & full duplex. Built-in stereo speakers and microphone
Audio DJ	OS-free Audio DJ / DVD DJ function on the left side of the notebook. Controls for Play/Pause/Stop/Fast Forward/Rewind
I/O Ports	1 x RJ-45 LAN Port 1 x RJ-11 Modem Port 1 x VGA port/Mini D-sub 15 pins 1 x S-Video composite TV Out 1 x Microphone-in 1 x IEEE 1394 - B Type Jack Kensington Security Lock Hole 5 x USB 2.0 Ports 1 x Headphone-out jack
Card Reader	4-in-1 built-in card reader: SD/MMC/MS/MS PRO
Wireless	802.11abg
Battery	Lithium-Ion battery w/8 cells and 65 WHr capacity (14.8V, 4400mAh). 3.0-6.5 hrs. operation time when using one battery, and 6.5-10 hrs. when using the optional 2nd battery in the ODD bay
AC Adapter	Output=> 19V DC, 3.42A, 65W Input => 100~240V AC, 50/60Hz universal
Dimensions Weight	14.0" x 10.8" x 1.4" (WxDxH) Weight = 6.6 lbs w/battery