

A WHOLE NEW ASUS EXPERIENCE

Built on **ASUS**

Z71V Datasheet

Processor & Cache Memory	-Intel® Pentium® M Processor with 2MB on-die cache - Speeds at 1.67Ghz-2.50Ghz (Dothan), 400 & 533Mhz FSB; -Mobile Intel Celeron M Processor with 512K/1MB on Die L2 Cache -Speed from 1.3Ghz-1.7+Ghz	Audio DJ	On the left side Play/Pause/Stop/Fast Forward/Rewind
Operation System	Microsoft® Windows® XP Professional Edition / Home Edition	Audio	Built-in Azalia compliant audio chip, with 3D effect & full duplex Built-in stereo speakers and microphone. Audio-DJ/DVD DJ capable
Chipset	Intel Alviso 915 PM & ICH6-M	Hot Keys	Instant launch keys Five instant keys (Email, Internet, touchpad, WLAN, Power4Gear+) Function keys Fn+F1 Suspend enable Fn+F2 Wireless LAN on/off switch Fn+F5 Brightness down Fn+F6 Brightness up Fn+F7 LCD on/off switch Fn+F8 LCD/CRT/TV display switch Fn+F10 Mute Fn+F11 Volume down Fn+F12 Volume
Main Memory	Support DDR2 400/533 SODIMM; 0MB on board memory; 2 SODIMM Sockets expandable to 2GB Dual Channel DDR2 DRAM support (SODIMM)	Battery Pack & Life	Primary: Li-Ion 8/4 cells, 14.8V, 4400mAh, 65W battery pack; Secondary battery available (using modular bay) Battery life 5.0 hrs (7.0hr with 2 nd battery) Charging time, 2.5 hrs Quick charge 90% (Power off) / 4hrs (Power on) Battery low warning under Windows environment Enters Save-To-Disk mode automatically if less than 5%)
Display	15.4" WSXGA+ (1680X1050) TFT Display	AC Adapter	Output: 19V DC, 3.42A, 65W Input: 100~240V AC, 50/60Hz universal
Video Graphics & Memory	PCI Express Nvidia 6600-128MB	Dimension & Weight	14.0"x10.8"x1.4" <6.6lbs
Hard Drive	2.5-inch ultra-slim 9.5mm SATA / PATA HDD, capacity of 20/40/60/80 GB 4200/5400/7200 RPM;	Security	Kensington Lock hole BIOS setup, Power on, HDD user password protection
Card Reader	Built-in card reader: SD/MMC/MS/MS Pro	Supplied Accessories	Carrying bag
Optical Drive	Interchangeable DVD+CD-RW Combo module or DVD+/- RW module Support Module Hot Swap Function and 2nd HDD/2nd Battery	Warranty & Support	-1 year limited warranty -Upgradeable up to total 3 yrs
Fax / Modem / LAN/WLAN	- AC 97 s/w MODEM (RJ-11) - 10/100/1000 Base T PCI LAN on board (RF-45) - Pass and support worldwide regulation - Support 802.11a/b/g		
LED Status Indicator	Power on(blue), Charger(orange), Email(blue), WLAN(yellow), HDD(green), Num lock(green), Cap Lock(green) Outside: Power, charger, email, WLAN		
Interface	One VGA port/Mini D-sub 15-pin for external display 5 USB 2.0 ports Two Audio jacks : Head phone or SPDIF, Mic-in One RJ-11 for modem One RJ-45 for LAN One 1394 B Type jack S-Video composite TV output One Type II PCMCIA Slot		