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Z62J Datasheet

Processor & Cache Memory	-Intel® Yonah Processor with 2MB On-Die L2 Cache (dual/single core) Speeds from 1.5+ GHz. uFC-PGA Package -Mobile Intel® Celeron -M Processor (Yonah) 1M On-Die L2 Cache
Operation System	Microsoft® Windows® XP Professional Edition / Home Edition
Chipset	Intel 945GM & ICH7-M
Main Memory	DDR2-533/677 MHz up to 2048MB 2 x SODIMM Dual Channel Slots
Display	14" WXGA (1440x900) TFT display ColorShine Enhanced Screen
Video Graphics & Memory	256MB nVidia GeForce 7300 TurboCache -128MB Dedicated Graphics Memory
Hard Drive	2.5-inch ultra-slim 9.5mm HDD, capacity of 60/80/100/120 GB and 4200 & 5400 RPM -SATA hard drives only
Optical Drive	24X/24X/8X/24X DVD+CD-RW Combo module 2X(2.4X)4X/24X24X/ 8X24X S-Multi module
Fax / Modem / LAN / WLAN / Bluetooth	- Azalia compliant MDM Fax/ Modem - Integrated MDC Fax/Modem - Modem supported V.90 and universal PPT - On board 10/100 Mbps Fast Ethernet controller, support full and half duplex mode - Support wireless 802.11a/b/g
LED Status Indicator	- Power-on/Suspend - Battery Charging/full/low - Storage device access -Accessing Email - WLAN Connectivity - Caps Lock, Num Lock
Interface	4 x USB 2.0 ports 1 x VGA port/Mini D-sub 15-pin for external monitor 1 x S-Video Composite 1 x IEEE 1394 port 1 x Card Reader 1 x 32-bit PC CardBus 1.0 architecture 2 x Audio jack: Audio out (SPIDIF) / Mic-in 1 x Type II PCMCIA slot 1 x RJ11 connector for Modem 1 x RJ45 connector for Ethernet

	1 x Portbar III Support 1 x Built-In .35 MP Webcam
Keyboard	- Desktop-Like Ergonomic Full-Size 87/88key, 3mm Travel with Win Function Key
Audio	Built-in Azalia audio chip, with 3D effect & full duplex Built-in Stereo Speakers and Microphone S/W Volume up/down
Power Management	Full feature SMI power management, Stand-by, Suspend to Disk, and Suspend to RAM ACPI 2.0 supported
Battery Pack & Life	Li-Ion 6 cell: 4800mAh, 64W/Hrs Built-in gauge IC Battery low-low enters Save-To-Disk mode Run-time: 4 Hrs
AC Adapter	Output: 19 V DC, 4.74A, 90W Input: 100—240V AC, 50/60Hz universal
Dimension & Weight	13.15" x 9.9" x 1.00"~1.4" inches (WXDXH) - 5.5lbs w/ 6-cell battery
Security	AMI 4MB Flash EPROM, PMU, Plug & Play. Boot from IDE ODD and USB FDD Intel OSB Requirement Support Touch-Pad Lock Function
Supplied Accessories	Carrying bag
Included Software	<ul style="list-style-type: none"> ■ Power 4 Gear ■ ASUSDVD (w/ DVD / COMBO / DVD-RW / Dual model) ■ ASUS Media@Show (w/ DVD / COMBO / DVD-RW / S-Multi / Dual model) ■ ASUS PowerDirector Pro (w/ DVD / COMBO / DVD-RW / S-Multi / Dual model) ■ Norton (BTO Option) Ahead Nero V6.*+ (w/ DVD-Dual / DVD-RW / COMBO model)
Warranty & Support	-1 year limited warranty -Upgradeable up to total 3 yrs

Updated 3/30/2006.

*** All specs are subject to change without notice!***