

STAR COMPUTERS - LAPTOPS

M2N



- NATIONAL SYMBOL OF EXCELLENCE WINNER
- G-MARK DESIGN AWARDS
- INTEL CENTRINO TECHNOLOGY
- LONGER BATTERY LIFE UP TO 7.4 HOURS
- BREAKTHROUGH MOBILE PERFORMANCE
- GREAT EXPANDABILITY

The Ultimate in Mobility and Convenience

The M2N incorporates the latest mobile computing technology - Intel® Centrino™ Mobile Technology

The M2N adopts balanced two-spindle Intel® Centrino™ Mobile Technology to enhance its logy. Its modular design allows flexibility for swapping internal CD, DVD, Combo, CD-RW floppy or a 2nd hard drive. Use high-speed external peripherals digital camcorders at SCSI speeds with built-in IEEE 1394 and USB2.0 support. Of course standard features such as integrated LAN, modem and PCMCIA support are also available.

Superb Performance

Powered by the Pentium® M processor, the M2N raises the bar on performance. Intel's enhanced SpeedStep technology combined with Power4 Gear design allows you to effortlessly switch between Sports Mode (maximum performance) and Patrol Mode (longer battery life) depending on system loading. With Intel Centrino Mobile Technology, the M2N offers longer battery life up to 7.4 hours (Under Power 4 Gear Mode). Supporting one IEEE 1394 port, it allows fast data transfers from a digital camera and camcorders.

Portable Office

Expandability: With PortBar III, the M2N supports up to six USB 2.0 ports and a 4-in-1 PCMCIA card reader (SD/MMC/MS/MMCSD).

Light and compact:

At merely 2.2kg, the M2N leverages a two-spindle design for maximum portability without sacrificing functionality. Stay connected: Built-in modem and 10/100 Base-T LAN networking. Also support IEEE 802.11b wireless connection with WLAN card.

Flexibility

With a modular bay design for flexible data storage and PortBarIII, the M2N is always available for all kinds of connections and peripherals.

M2N - FEATURES

Front



1. CD Power LED, 2. CD Control Buttons, 3. Display Panel Latch, 4. Status Indicators

Left



1. Air Vent, 2. IEEE 1394 Port, 3. Fast Infrared Port, 4. PC Card Socket, 5. Audio Speaker (Left)

Rear



1. Kensington® Lock Port, 2. Modem Port, 3. LAN Port, 4. External Expansion Port, 5. USB Port, 6. USB Port, 7. External Monitor Port, 8. Parallel Port, 9. Air Vent & Cooling Fan

Right



1. Audio Speaker (Right), 2. Optical Drive, 3. Optical Drive Eject, 4. Headphone Jack, 5. Microphone Jack, 6. DC Power Input Jack

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M2N - SPECIFICATIONS

Processor & BIOS	<p>Processor Intel Pentium M Processor with 1MB On-Die L2 Cache Speeds at 1.3-1.6 GHz. uFC-PGA package</p> <p>Bios AMI, 4Mb Flash EPROM, PMU, Plug & Play. Boot from IDE CD-ROM and USB FDD, Ai-flash II</p>
Chipset	Intel 855 GM
Main Memory	On board 256 MB DDR266 DRAM design 1 x SODIMM socket for expansion up to 768MB (BTO option) on system bottom side
Display	14.1" XGA 1024x768 active matrix TFT, 64K colors max
Graphics	Embedded 855 GM internal GFX
PC Cards Slot	PCMCIA 2.1 supports one Type II/I 32-bit PC CardBus 1.0 architecture Ricoh CardBay design to support SmartMedia, MMC/SD, Memory Stick, Smart Card 4-in-1 Memory card (MMC/SD/SM/MS) adapter (via PC Card slot)
Hard Disk Drive	2.5" 9.5mm IDE HDD /w Ultra DMA/100 / S.M.A.R.T. supported Supported capacities of 40/60 GB and 4200RPM (BTO option)
Optical Storage Device	Interchangeable 5.25" ATAPI 24X CD-ROM module Interchangeable 5.25" ATAPI 8X DVD-ROM module Interchangeable 5.25" ATAPI 24/16/10/24X DVD+CDRW Combo module Support module warm swap function
Connectivity	USB1.1 Bluetooth dongle support MDC Modem support MiniPCI 802.11b module (BTO option) MiniPCI 802.11b/a dual-band module (BTO option) AC Link V. 2.1 Compliant and V.92 / K56flex support On board 10/100 Mbps RealTek Fast Ethernet controller Full and Half duplex mode support for 10/100 Mbps MODEM supported V.92 and universal PPT (CTR 21, JATE, FCC, A-tick, DGT) Wireless Certification System: TWN, CHN, FCC, European
Interface	One EPP/ECP Parallel port/D-sub 25-pin One VGA port/Mini D-sub 15-pin for external monitor Two USB ports support USB 2.0 Two Audio jacks: Audio-out / Mic-in One LAN RJ-45 and One Phone RJ-11 jack One 1394 B Type jack One Infrared port support IrDA PortBar III 68-pin connector
Audio	Built-in AC'97 compliant audio chip, with 3D effect & full duplex Built-in speakers and mono microphone.
Power Management	Full feature SMI power management, Stand-by, Suspend to Disk, and Suspend to RAM APM 1.2 and ACPI 2.0
Battery Pack & Life	Main: Li-Ion 8cells, 3.7V, 4400mAh, 65.12W battery pack Built-in gauge IC Run-down life, 4 hrs (Approx.), with Power4Gear extend battery run-down life to 7.4 hrs Charging time, 2.5 hrs Quick charge (System off) / 4hrs (Power on)

AC adapter	Output : 19V DC, 3.42A, 65W Input : 100~240V AC, 50/60Hz universal 3pin power supply system
Dimensions/Weight	306 x 246-253 x 22mm front (min) 36-37mm rear (max.) 4.8 lbs / ~2.2 kg w/ traveler drawer
PortBar III (option)	Features One 100/10 MHz RJ-45 LAN port One EPP/ECP Parallel port/D-sub 25-pin Four USB 2.0 ports One VGA port / D-sub 15-pin for external monitor 65W DC-in jacks and power supply to main unit through a cable interface Dimension: 200 x 160 x 37mm (max)
S/W Utility	Built or modified for Win ME/XP/2000: E-mail Incoming: E-mail checking and in-box indicator Asus Winflash for BIOS Update Power4 Gear: Pre-defined power saving theme HotKey: support instant key function defined PC Probe IDE-Swap Utility DVD 2002/Cyberlink PowerDVD (w/ DVD model) Screen Saver Trend PC-cillin 2002 Ahead Nero v5.0+ (w/ CD-RW model)
Regulation	EMI: USA(FCC-B), JAP(VCCI-B), TWN, CCC,C-tick Safety: CE, CB, TUV, cUL, CCC, Modem: Universal PPT including US(FCC-B), TWN (DGT), PRC (FCC68), JPN(JATE), EURO(CTR21),RF Certific,PSB
Windows Certification	Compatibility: HCT V10.0 (Window XP and ME), WinKey, Y2K Language: US Int'l, JAP, TWN Supported OS: Windows XP/ME/2K
Keyboard Language	US, JAP, TWN before M/P France, GR CR, DN, CZ, IT, BL, NW, PO, SF, SP, SW, SC, FR, JP, RU ,UK Spain, AR when M/P
Security	BIOS Booting User Password Protection HDD User Password Protection and Security Lock Kensington Lock hole provided