



MiNote 8640



Disti Model	8640SH D/T CPU + Integrated VGA	8640DH D/T CPU + Discrete VGA
CPU	<ul style="list-style-type: none"> D/T P4 (Northwood), 2.0GHz-3.06GHz or above D/T Celeron (Northwood), 1.9GHz or above D/T Celeron (Willamette), 1.7-2.0GHz or above 	<ul style="list-style-type: none"> D/T Celeron (Willamette), 1.7-2.0GHz or above D/T P4 (Northwood), 2.0GHz-3.06GHz or above D/T Celeron (Northwood), 1.9GHz or above
FSB	<ul style="list-style-type: none"> FSB400/533MHz; DDR200/266/333 	
Chipset	<ul style="list-style-type: none"> SiS M650 (B version)+ SiS962 (B version) 	<ul style="list-style-type: none"> SiS645DX(B version) + SiS962(B version)
BIOS	<ul style="list-style-type: none"> Flash EPROM (incl. System BIOS & VGA BIOS); ACPI1.0b; 2.31 compliant 	
Memory	<ul style="list-style-type: none"> 0MB onboard; max. 1.0GB; DDR-200/266 Memory module; 2x 200-pin DDR memory slot (USER Upgradeable) 	
Flash Card Reader	<ul style="list-style-type: none"> W/o card reader 	<ul style="list-style-type: none"> Support 4-in-2 card reader (MMC/SD/SM/MS) module
ROM Drive	<ul style="list-style-type: none"> Support CD-ROM/DVD-ROM/ CDRW/COMBO Drive, 12.7mm height 	
HDD	<ul style="list-style-type: none"> 2.5", 8.45/9.5mm 10/20/30/40GB HDD, distribution removable; Ultra DMA 66/100 	
Ext'l FDD	<ul style="list-style-type: none"> Support Ext'l FDD w/z USB I/F; 3.5 Format for 720KB/1.2MB/1.44MB 	
Display	<ul style="list-style-type: none"> 14.1"/ 15" XGA/SXGA+ TFT LCD 	<ul style="list-style-type: none"> 14.1"/ 15" XGA/SXGA+ TFT LCD
VGA	<ul style="list-style-type: none"> Integrated in SiS M650; SMA 16/32/64MB (32MB default); AGP4X; Support Multi Monitor 	<ul style="list-style-type: none"> nVidia MAP17, integrated 64MB DDR VRAM; AGP4X; Support Multi Monitor Reserved for nVidia MAP31
Keyboard	<ul style="list-style-type: none"> 307mm length/19mm pitch/3.0 stroke; Transparent, dark color; Windows logo x2, Application Key x1 	
Button & LED	<ul style="list-style-type: none"> 4x Easy Start Button, functions defined by user; 1x MPM (Power Management For SH ID1 and GH) w/z BLUE LED 	
Pointing Device	<ul style="list-style-type: none"> Glide Pad with 2 buttons, with Scrolling Function (S/W solution) 	
PCMCIA	<ul style="list-style-type: none"> Type II x1 or Type I x1; CardBus support 	
Audio System	<ul style="list-style-type: none"> Sound Blaster Pro Compatible; Built-in mono microphone; Support AC97 2.1; 2x 2-watts speaker 	
I/O Port	<ul style="list-style-type: none"> Bi-directional Parallel Port (EPP/ECP) x1; PS/2 x1; USB 2.0 Port x4; RJ-11 x1; RJ-45 x1; IR port (IrDA 1.1); DC input x1; VGA Port x1; Line-out x1 (w/z SPDIF); Microphone-in x1; Hardware Volume control; IEEE 1394a x1; Mini PCI socket x1; TV-Out (7-Pin; NTSL/PAL) 	
Communication	<ul style="list-style-type: none"> Built-in MDC 56Kbps/V.90 modem Built-in 10/100 Base-T onboard Ethernet; 	
Wireless Tech.	<ul style="list-style-type: none"> Support 802.11b & 802.11a Antenna w/z LED indicator; Support Mini PCI module Built-in Antenna 	
Power Supply	<ul style="list-style-type: none"> 12-cell Li-ION (2200mAH/3.7V); Battery Life: 2.5hrs Universal AC adapter 120W ; Input: 100-240V, 50/60Hz 	
Dimension	<ul style="list-style-type: none"> 332x285x30.5(Front)/39.5 (Rear) mm 	
Weight	<ul style="list-style-type: none"> 3.49kg 	
Architecture	<ul style="list-style-type: none"> Support PC2001 specifications WHQL-certified for Windows XP Professional/Home edition (Drivers ready for 2000) 	

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