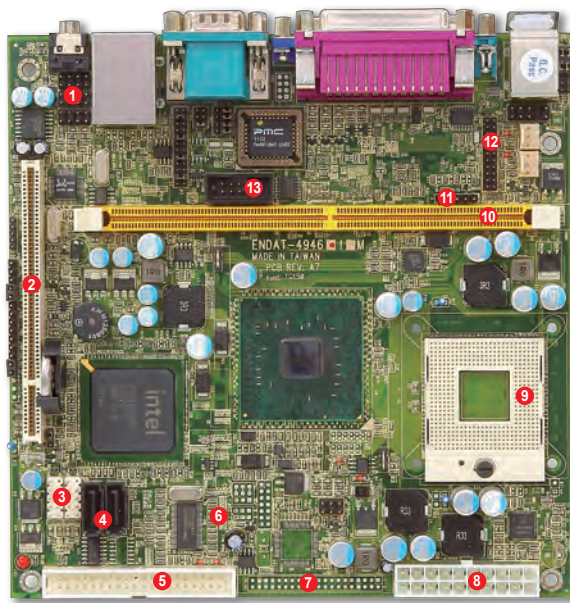
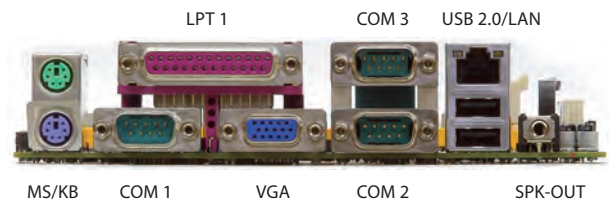


ENDAT-4946i

Intel Core 2 Duo Socket 478 Mini-ITX
with Dual Display



- | | | |
|----------------------|---|---------------------|
| 1 MIC-In Pin Header | 5 40Pin IDE | 11 IR connector |
| 2 Line-In Pin Header | 6 DVI Connector | 12 Digital I/O |
| 3 CD-In Pin Header | 7 LCD Connector | 13 COM 4 Box Header |
| 4 SPK-Out Pin Header | 8 ATX power connector | |
| 5 PCI Slot | 9 Intel Core Duo/Core 2 Duo/Core Solo CPU | |
| 6 USB 2.0 x4 | 10 240 Pin DDR2 Socket | |
| 7 S-ATA x2 | | |



Specification

CPU	Socket 478 Intel Core 2 Duo, Core Duo, Core Solo Processor with 667/533Mhz FSB
Chipset	Intel 945GM + ICH7-M
BIOS	Award BIOS
Graphics	Intel GMA 950 WITH DVMT support
LVDS	LVDS: Dual Channel up to 1600x1200
Display	Optional: VGA+LVDS or VGA+DVI or VGA+TV or TV + DVI or TV + LVDS
Memory	Up to 2GB DDR2-800
WDT	Programmable 1~255 seconds
LAN	1 x Realtek Giga LAN
Serial Port	4 x RS-232 w/+5, +12V power selector RS-422/RS-485 via COM2 (optional)
Parallel	1
USB 2.0	6
SATA	2
IDE	1 (40-pin)

Audio	AC'97 codec; with 1.2W amplifier
KB/MS	PS2 connector and pin header
Digital I/O	16-bit Digital I/O (8-bit IN / 8-bit OUT)
Expansion Interface	1 x PCI (up to 2 PCI slots)
Power Input	ATX
Temperature / Humidity	0~60 °C; 0~95% (non-condensing)
Dimension (L x W)	170 x 170 mm

Ordering Information

- ENDAT-4946i: VGA
- ENDAT-4946i-L: VGA + LVDS
- ENDAT-4946i-D: VGA + DVI (via DVI cable)
- ENDAT-4946i-T: VGA + TV support (Non Marco Vision)

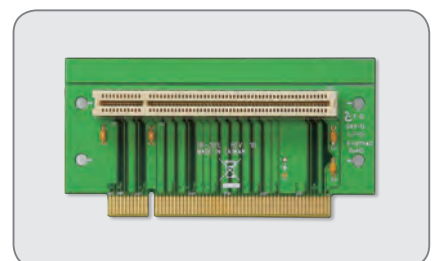
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