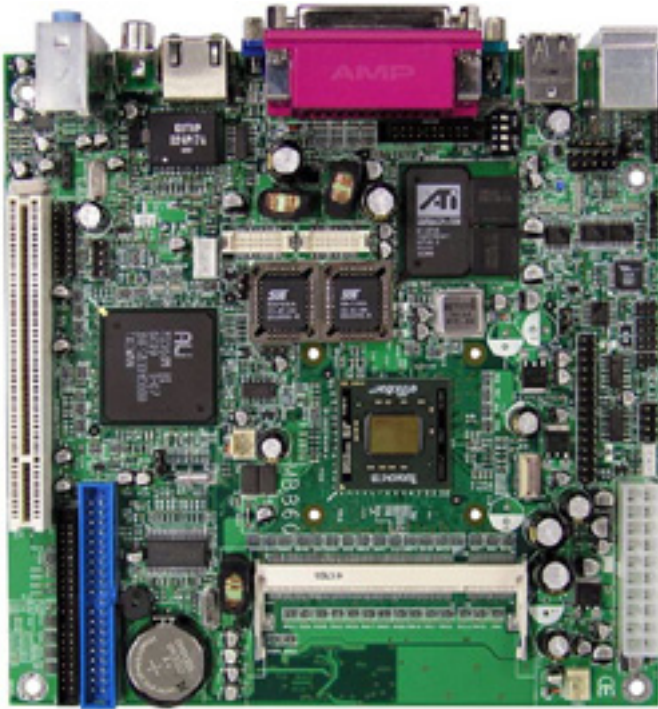


# MB860 Mini ITX Long Life Pentium® 4 Motherboard



## Transmeta™ Efficeon™ Mini-ITX Motherboard



### SPECIFICATIONS

#### CPU Socket

Transmeta™ Efficeon™ TM8600, up to 1.2 GHz

#### Chipset

Transmeta™ Efficeon™ T8600 + ALi M1563M

#### Front Side Bus

66 MHz

#### BIOS

Award 8Mbit

#### Watchdog Timer

256 levels

#### Expansion Slot

1-PCI

#### System Memory

One socket, up to 1 GB DDR SODIMM

#### VGA

ATI M7CSP-16, 16 MB embedded RAM, TV-out, TMDS

#### LAN

Realtek® 8100C or RTL8110S-32 10/100 MHz, RJ-45  
(Gigabit LAN optional)

#### Audio

Built-in audio + AC97 codec

#### Input/Output

Winbond W83627 + Fintek 81216  
2x IDE (UDMA 33/66/100/133), 1 x FDD, 1 x KB, 1 x  
mouse, 4 x RS-232, 1 x LPT

#### USB

4-ports (USB 2.0)

#### Dimensions

170 mm x 170 mm (6.7" x 6.7")

#### Power Consumption

+5V: 3A, 5VSB: 0.2A

+/- 12V: 0.4A

3.3V: 3A

#### Operating Temperature

0° C. ~ 60° C. (32° F ~ 140° F)

#### Storage Temperature

-20° C. ~ 80° C. (-68° F. ~ 176° F.)

#### Relative Humidity

10% ~ 90% (non-condensing)

#### Ordering Information:

##### MB860

Transmeta™ Efficeon™ 1 GHz mini-ITX motherboard  
w/ ATI VGA and 10/100 Ethernet

##### MB860F

Transmeta™ Efficeon™ 1 GHz mini -ITX motherboard  
w/ ATI VGA and Gigabit Ethernet

All specifications are subject to change without notice.