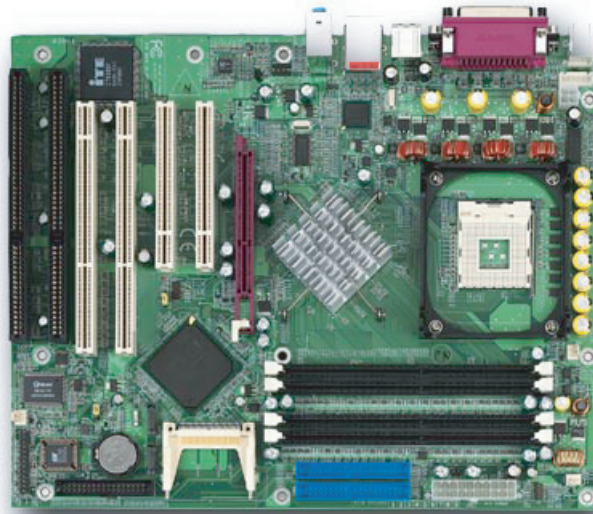


# PEB-7703GA

Industrial ATX motherboard based on  
Pentium® 4 / Celeron® processor with  
Gigabit ethernet / Audio / SATA / CF



## FEATURES



## SYSTEM

CPU	Intel® Pentium® 4/ Celeron® processor up to 3.2GHz
Chipset	Intel® 875P + 6300ESB chipsets
FSB	533/800 MHz
System Memory	4GB DDR333/400 SDRAM on four 184-pin DIMM
BIOS	Award BIOS
Serial ATA	On-board 2x S-ATA ports support data transfer rates up to 150MB/s
Gigabit LAN Controller	Intel® 82547GI Gigabit LAN for 10/100/1000 Base-TX Ethernet
Audio	AC '97 Codec
Hardware monitoring	Winbond® W83627HF chip
On-board EIDE	-2x EIDE channels for PIO mode, DMA mode -Support 4x ATA-100/66/33 IDE devices
Expansion Interface	1x AGP 8x slot, 2x PCI-X slots, 2x PCI slots, 2x ISA slots
WatchDog Timer	256 levels software programmable
Form Factor	ATX form factor
Dimension (L x W)	12" x 9.6" (305 mm x 245 mm)
Multi I/O	Onboard Winbond W83627HF chip supports: - 1x IrDA by 5-pins pin-header - 1x Floppy port by pin-header - 1x SPP / EPP / ECP parallel port - 2x COM ports for RS-232 - Compact flash Type-II socket
USB	-Support 4x USB2.0 ports (2x USB ports on rear panel) -2x USB ports by pin-header, optional USB cable with bracket
Mouse & K/B	-Stacked connector for PS/2 keyboard / mouse -1x 6-pins connector for external keyboard / mouse
Environments	Operating temperature: 0°C to 60°C ( 32°F to 140°F) Storage temperature: -20°C to 80°C ( -68°F to 176°F) Relative humidity: 10% to 90% (Non-condensing)

## Ordering Guide

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\*Specification is subject to change without prior notice



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