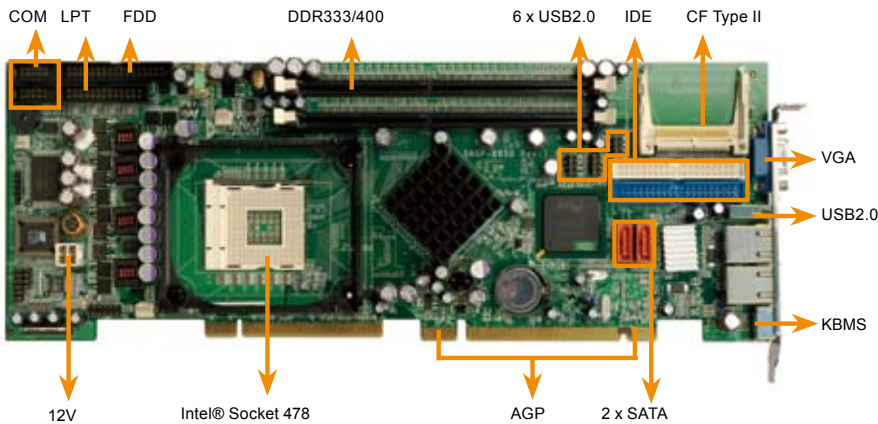


SAGP-8650

PIAGP Socket 478 Pentium 4/Celeron D up to 800MHz FSB CPU Card with VGA, LAN, GbE, USB 2.0, Audio and SATA



Specifications

- ◆ **CPU**
Socket 478 Intel® Pentium® 4/Celeron®D with 400/533/800MHz
- ◆ **System Chipset**
Intel® 865G + ICH5
- ◆ **BIOS**
Award Flash BIOS
- ◆ **System Memory**
2x 184-pin Dual Channel DDR333/400 MHz up to 2GB
- ◆ **Ethernet**
1st Intel® 82562ET Fast Ethernet chipset (SAGP-8650EV)
2nd Intel® 82547GI GbE chipset (SAGP-8650EVG with ASF2.0 remote control support)
- ◆ **I/O Interface**
2 x RS-232
1 x LPT
1 x FDD
1 x IrDA
7 x USB 2.0
2 x SATA
2 x IDE
1 x PS/2 for KB&MS
- ◆ **Digital I/O**
8-bit digital I/O, 4-bit input/ 4-bit output
- ◆ **Display Interface**
VGA integrated in Intel® 865G
AGP 4X/ 8X Bus support
- ◆ **Audio**
Realtek ALC655 with AC'97 CODEC
- ◆ **SSD**
CF Type II
- ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. system reset
- ◆ **Power Supply**
AT/ATX support
- ◆ **Power Consumption**
12V@7.5A, 5V@7A, -12V@0.5A
Pentium® 4/ 3.0GHz FSB 800MHz, DDR400/1GB (3D Mark)
- ◆ **Temperature**
operation: 0°C ~ 60°C (32° F~140° F)
- ◆ **Humidity**
operation: 5% ~ 95% non-condensing
- ◆ **Dimensions**
338(W)mm X 122(L)mm
- ◆ **Weight**
GW: 1.1Kg

Features

1. Intel® Pentium® 4/Celeron® D CPU supports up to 800MHz FSB
2. PIAGP interface supports AGP 8X/ 4X add-on card
3. Dual Channel DDR333/400 MHz support up to 2GB
4. LAN, SATA, USB 2.0, Audio integrated

Packing List

1 x SAGP-8650 single board computer
1 x Mini jumper pack
2 x IDE cable (P/N:32200-000052-RS)
2 x SATA cable (P/N: 32000-062800-RS)
1 x SATA Power cable (P/N: 32100-088600-RS)
1 x KB/MS Y cable (P/N: 32000-000138-RS)
1 x RS-232 cable (P/N: 32200-004101-RS)
1 x Audio cable (P/N: 19800-000023-RS)
1 x Power cable (P/N: 32000-029000-RS)
1 x Utility CD
1 x QIG

Ordering Information

Part No.	Description
SAGP-8650EV-R10	PIAGP CPU Card with Intel® Pentium® 4 Socket 478 FSB 800MHz, AGP 8X, LAN, SATA and Audio
SAGP-8650EVG-R10	PIAGP CPU Card with Intel® Pentium® 4 Socket 478 FSB 800MHz, AGP 8X, GbE LAN, SATA and Audio
PISA-KIT01-RS-R40	PCI to ISA bridge module
CB-USB02-RS	Dual port USB cable
CF-478A-RS	CPU Cooler
CF-478B-RS	
CF-514-RS	
CF-519-RS	
32200-000017-RS	FDD cable
32200-004001-RS	LPT cable

1
Single Board Computer

2
VIDEO CARD

3
Xscale Solutions

4
Open HMI

5
VITO Universal Controller

6
DINO BLADE

7
LCD Product Series

8
Embedded System

9
Industrial Computer Chassis

10
Power Supply

11
Peripherals