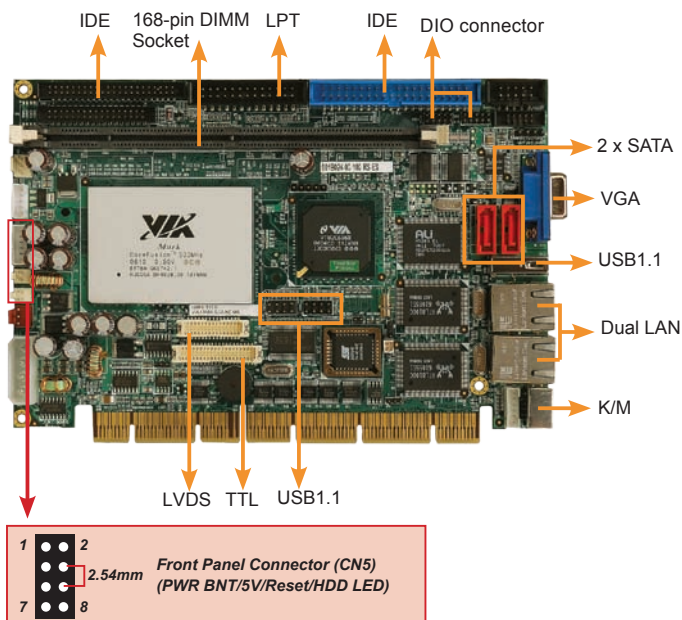
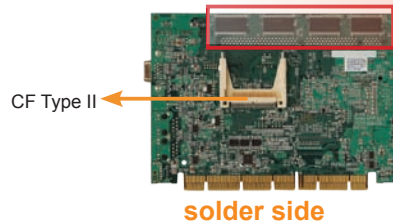


PCISA-MARK-R11

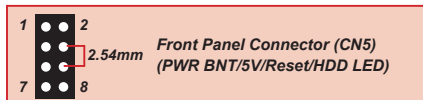
PCISA with VIA® Mark 533/800MHz CPU Card, with VGA/ TTL/ LVDS, Dual LAN, SATA ,Audio with on-board 128MB Memory



On-board 128 MB Memory



solder side



Specifications

- ◆ **CPU**
VIA® MARK 533/ 800MHz
- ◆ **System Chipset**
VIA® MARK + VT82C686B
- ◆ **BIOS**
Award BIOS
- ◆ **System Memory**
On-board 128 MB PC133MHz Memory
1 x 168-pin PC 100/133MHz SDRAM up to 512 MB
- ◆ **Ethernet**
Dual 10/100Mbps Realtek RTL8100C Ethernet chipsets
- ◆ **I/O Interface**
4 x USB 1.1
2 x SATA with ALI M5283 RAID 0,1 function support.
1 x LPT
1 x FDD
2 x IDE
2 x RS-232
1 x PS/2 for KB/MS
- ◆ **Digital I/O**
8-bit digital I/O, 4-bit input/ 4-bit output
- ◆ **Super I/O**
VT82C686B
- ◆ **Audio**
Realtek ALC655 with AC'97 codec
- ◆ **SSD**
CF Type II
- ◆ **Display Interface**
VGA integrated in VIA® MARK,
24-bits TTL
18-bit dual channel LVDS
- ◆ **Watchdog Timer**
Software programmable supports 1~255 sec. System reset
- ◆ **Power Supply**
AT/ATX support
- ◆ **Power Consumption**
5V@2.52A (VIA Mark 533Mhz/PC 133MHZ 512MB)
5V@2.94A (VIA Mark 800Mhz/PC 133MHZ 512MB)-3D Mark
- ◆ **Temperature**
operation: 0°C ~ 60°C (32°F ~ 140°F)
- ◆ **Humidity**
operation: 5%~95% non-condensing
- ◆ **Dimensions**
185mm x 127.6 mm
- ◆ **Weight**
GW: 1.0Kg

Features

1. PCISA CPU Card, VIA MARK 533/800 MHz
2. 128 MB PC133MHz on-board memory, DIMM Socket support up to 512 MB
3. Support VGA, 24-bits TTL/ 18-bits dual channel LVDS
4. 2 x RS232, 5 x USB1.1, 2 x SATA-150

Packing List

| |
|---|
| 1 x PCISA-MARK single board computer |
| 1 x Mini jumper pack |
| 1 x ATA66/100 flat cable (P/N: 32200-000052-RS) |
| 1 x SATA Power cable (P/N: 32100-088600-RS) |
| 2 x SATA cable (P/N: 32000-062800-RS) |
| 1 x Dual RS-232 cable (P/N: 32200-028401-RS) |
| 1 x KB/MS Y cable (P/N: 32000-000138-RS) |
| 1 X Audio Cable (P/N:32000-072101-RS) |
| 1 x USB Cable (P/N:CB-USB02-RS) |
| 1 x Utility CD |
| 1 x QIG |

Ordering Information

| Part No. | Description |
|--------------------------|--|
| PCISA-MARK-533-128MB-R11 | PCISA CPU Card VIA MARK 533Mhz, VGA/ TTL/ LVDS, Dual LAN, SATA ,Audio with on board 128MB Memory |
| PCISA-MARK-800-128MB-R11 | PCISA CPU Card VIA MARK 800Mhz, VGA/ TTL/ LVDS, Dual LAN, SATA ,Audio with on-board 128MB Memory |
| 32200-000009-RS | ATA33 44P/44P flat cable |
| 32200-000058-RS | FDD cable |
| 19800-000049-RS | LPT cable |