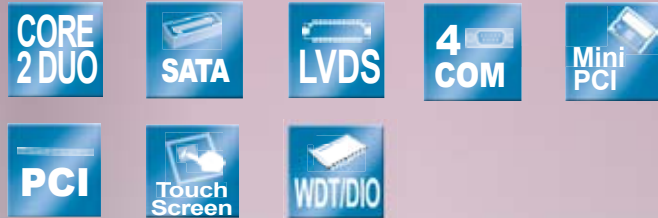


CI945C Series

Application

POS, KIOSK, Information desk, Automation control

Features



Specifications

- . CPU type Intel Core 2 Duo / Core Duo
- . Front Side Bus 533/667 MHz
- . MB Chipset Intel 945GME + ICH7M (82801GBM)
- . Graphics Intel Gen 3.5 Integrated Graphics Engine
Dynamic Video Memory Technology(DVMT 3.0)
Higher performance MPEG-2 decoding
- . LVDS Supports data format of 18 bits/36 bits
- . Memory 1x DDR2 SO DIMM (max. 2 GB)
- . IDE Ultra ATA 100/66/33, 1x 40 pin 2.54mm, 1x44 pin 2.0mm
Support Compact Flash card type II for ATA interface
- . SATA Two SATA ports with independent DMA operation supported on ports 0 and 2
- . Audio Intel High Definition Audio Specification Rev.1.0 Compliant
- . LAN 2 x Realtek RLT8101E 10/ 100 Mbps or Intel 82573L 10/100/1000 Mbps
Supports PCI Express™ 1.0a
Intel 82573L or Realtek RLT8101E LAN Chip
- . IO function 4 x RS232
Supports IrDA 1.0/ASKIR protocol
Supports PS2 keyboard and mouse
- . USB 8 x USB 2.0
- . Touch Screen USB interface Touch screen controller
Supported 4- , 5- , 8- wire Analog Resistive touch screen.
USB 1.1full speed sample rate max. (300points/s)
- . DIO & WDT Hardware digital Input & Output, 4xDI / 4xDO
Hardware Watch Dog Timer, 0~255 sec programmable
- . Expand interface 1 x Mini PCI for only PCI rev: 2.2 interface
1 x PCI gold finger for only PCI rev: 2.2 interface
- . Power On board DC +12V convert to +3.3V/+12V/+5V for system
-12V support (optional)
- . Dimension 200 x 150 mm
- . Operation Temperature: 0 ~ 60° C
- . Operation Humidity: 5~95% @ 60° C, non-condensing

Ordering Information

- . CI945C TBD

Available Chassis



POS
KIOSK
Information desk
Automation control