

P1506 / C400

15" Fanless Modularized Low Voltage Intel Celeron Panel PC
with Resistive Touch screen



Features

- Embedded and Ultra Low Voltage Intel Celeron 400MHz CPU
- 15" Resistive Touchscreen
- Modularized system Design
- PCMCIA and Compact Flash Socket
- Fanless Design
- Easy HDD installation

System

CPU	Intel Ultra Low Voltage Celeron 400MHz CPU FSB100MHz
Cache	2nd Level 256Byte
Memory	256M SDRAM (1x144Pin SODIMM up to 512MB SDRAM)
VRAM	8/16/32MB shared memory
Chipset	VIA Twister-T VT8606 + VT82686B
ATA / IDE	Ultra DMA 100, support 4 IDE drives
Watchdog Timer	127-level Reset
Audio	Realtek ALC202A AC97 Codec, support Mic-in / Line-in / Line-out
LAN	Realtek 8139C 10/100base-T
System Fan	None

I/O

Serial Port	2 x RS-232 ports (COM1/3) 1 x RS-232/422/485 port (COM2)
Parallel Port	SPP/EPP/ECP mode
USB Port	2 x USB 1.1 compliant
KB / MS	1 x PS2 K/B and Mouse
LAN	1 x RJ-45
Audio	Mic-in, Line-in, Line-out
TV-out	1 x S-Video
Expansion Bus	1 x PCMCIA socket 2 x IEEE 1394 ports

LCD Display

Size / Type	15" TFT Color LCD
Max. Resolution	1024x768, XGA
Pixel Pitch	0.3075mm x 0.3075mm
Touch Screen	15" Resistive
Max. Colors	262K
Viewing Angle	160°(H), 160°(V)
Luminance (cd/m²)	250
Back Light MTBF	50,000 hours

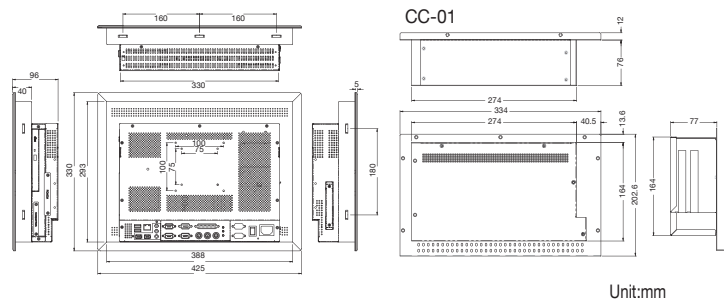
Storage

HDD / Type	1 x 2.5" HDD bay
FDD / Type	None
CD-ROM / Type	1 x slim-size CD-ROM, 24x or above
Flash Disk	1 x Disk On Chip socket
Compact Flash	1 x Type II Compact Flash Disk Socket

Mechanical & Environmental

Operating Temp.	0 ~ 45°C
Storage Humidity	5 ~ 95% (non-condensing)
Vibration	17 ~ 500 Hz, 1 G PTP
Shock	10G/peak (11m sec)
Construction	Heavy-duty Steel + Aluminum (Front bezel)
Weight	8 kgs (17.6 lb)
Dimension(WxHxD)	425 x 330 x 96 mm
Mounting	VESA-75/100 compatible

Dimensions



Unit:mm

Ordering Information

P1506/C400	Modularized Panel PC with 15" TFT XGA LCD with Ultra Low Voltage Intel Celeron 400MHz CPU, Resistive Touch Screen
CC-01	2 x PCI slot Card Cage
ARM-160	LCD Monitor versatile arm (VESA)
ARM-174	LCD monitor Wallmount bracket(VESA)