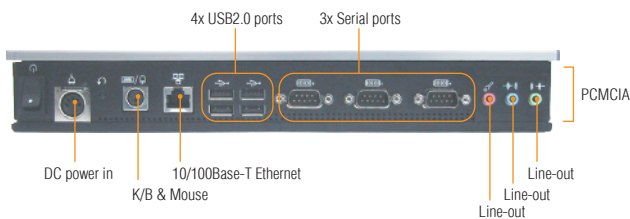


# WLP-6820-10

10.4" VIA Eden/C3 Fanless Panel PC

## Features

- True Fanless Thermal Solution (Worldwide Patent Pending)
- VIA Eden 733MHz Low-power CPU (optional C3 1GHz)
- The Slimmest Model in its kind (38mm including LCD)
- IP65 Water/Dust Proof Front Bezel
- LAN / PCMCIA / Audio / USB interfaces
- Optional Anti-vibration HDD Kit (WLP-6820A)



## Specification



### System

CPU	VOnboard VIA Eden 733 or C3 1GHz low-power CPU
Chipset	VIA CLE266 + VT8235
BIOS	Award BIOS Support ACPI Function
Cache	Level-1 128K / Level-2 64K (CPU integrated)
VGA	VIA CLE266 built-in AGP 4X graphics, shared system memory up to 64MB
LAN	VT6103 10/100Base-Tx Fast Ethernet PHY, support WOL/PXE function
Memory	1 x DDR 266 SODIMM socket supports up to 1GB
I/O	VIA VT8235
IDE	44-pin (2.0mm pitch) UltraDMA 33 IDE interface x 2
Audio	AC97 Audio Codec
WDT	1~255 minutes, software programmable

### External I/O

Audio Jack	Line-in, Line-out, and Mic-in
USB	USB 2.0 x 4
COM	DB-9 x 3
KB/Mouse	PS/2 Keyboard & Mouse x 1
LAN	RJ-45 x 1

### Mechanical & Environmental

Power Input	DC12V@5A
Power Adaptor	AC90 ~ 264V / 47 ~ 63 Hz (optional DC24V adaptor)
Operating Temperature	0~45°C
Relative Humidity	10%~90%, non-condensing
Dimensions	302(L) x 215(W) x 43.5(D)mm (38mm depth without front bezel)

### Display & Touch

LCD	10.4" TFT LCD (resolution: 800x600)
Touch Screen	Dynapro Analog Resistive type
Front Bezel	IP65/NEMA4 water/dust proof aluminum front bezel

### Storage

HDD	Internal drive bay for 2.5" IDE HDD x 1 Optional anti-vibration HDD kit (WLP-6820A)
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### Expansion

Mini-PCI	1 x 32-bit Mini-PCI socket
PCMCIA	PCMCIA Type I/II/III 32-bit CardBus slot x 1

### Ordering Information

WLP-6820-10BKT-E7:	WLP-6820 Fanless PPC with 10.4" LCD, Touch Screen, Black Front Bezel, & VIA Eden 733MHz CPU
WLP-6820-10BKT-C1:	WLP-6820 Fanless PPC with 10.4" LCD, Touch Screen, Black Front Bezel, & VIA C3 1GHz CPU
WLP-6820A-10BKT-E7:	WLP-6820 Fanless PPC with Anti-vibration HDD kit, 10.4" LCD, Touch Screen, Black Front Bezel, & VIA Eden 733MHz CPU
WLP-6820A-10BKT-C1:	WLP-6820 Fanless PPC with Anti-vibration HDD kit, 10.4" LCD, Touch Screen, Black Front Bezel, & VIA C3 1GHz CPU
DC2412:	Optional DC24V-to-DC12V power adaptor