

All in One PANEL PC

Widescreen Display

Chassis Mount, 65" LCD monitor, 1920 x 1080, 450 nits
Intel® Core™ i5-520E Processor (3M Cache, 2.40 GHz),
up to 8 GB, 2GB Memory and 250GB HDD 3.5" SATA
(Model: EPCW6500HDI5)



Features:

- Supports Intel Core i5 32nm processors
- 2 x DDR3 SO-DIMM(w/o ECC), up to 4GB
- Supports CRT,DVI and LVDS (dual display)
- 2 x Gigabit LAN
- 6 x SATA II, 10 x USB 2.0, 6 x COM
- 1 x Mini PCI-E
- Optional AMT, RAID
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional panel with ultra high brightness and super dynamic contrast, along option with auto-brightness sensor offers application in day and night.

Specification:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 65" viewable diagonal area	
	Active Area / Pixel Pitch	1428.48(H) x 803.52(V) mm / 0.744(H) x 0.744(V) mm	
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7 Million	
	Brightness / Contrast	450 cd/m2 (typ) / 2000 : 1	
	Response Time	^ 6 ms (G-to-G)	
	Viewing Angle (typical)	H: 176° (- 88° ~ + 88°) , V 176°(- 88° ~ + 88°)	
	Light Source	CCFL , Long life, 50,000 hrs (typ)	
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{p-p} , 75 ohms)
		Sync	Separate Sync, Composite Sync, Sync On Green
		Frequency	F _H : 30 - 82Khz , F _V : 50 -75Hz
	Audio System	3W Amplifier	
Input Terminals	1 x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x DC Power Plug		
Convenient Features	Auto Calibration , Back Light Adjustment, Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA 600 x 400 mm)		
Power	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz		
Power Consumption	Operation / Power Saving	630 watt, < 5 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F), 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F), 10% ~ 90% (no condensation)	
Certification	FCC,CE		
Dimensions	Physical	With Base(W x H x D): TBD	
	Carton	WxHxD = TBD	
Weight	N.W. / G.W.	65.0 Kgs / 69.0 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

System processor/Chipsets	Processor	Intel® Core™ i5/Celeron processors
		Socket G
	FSB	1066MHz
	Chipset	Intel® QM57
	BIOS	AMI
Memory	Technology	DDR3 800/1066 MHz SDRAM
	Max. Capacity	Up to 8GB DDR3 DRAM
	Socket	2 x DDR3 SO-DIMM
Audio	Controller	Realtek ALC662 HD CODEC
	Audio Interface	High Definition Audio
Display	Chipset	Intel® QM57 integrated HD Graphics
	Display Memory	Shared system memory up to 2GB
	Resolution	Analog Display: Up to 2048 x 1536
	LVDS	18/24bit, dual channel
	LVDS Resolution	Digital LVDS: Up to 1920 x 1200
	Dual Display	CRT+LVDS, CRT+DVI
Ethernet	Interface	Dual 10/100/1000 Mbps
	Controller	LAN1: Intel 82577LM, LAN2: Intel 82574L

Mechanical Drawing:

