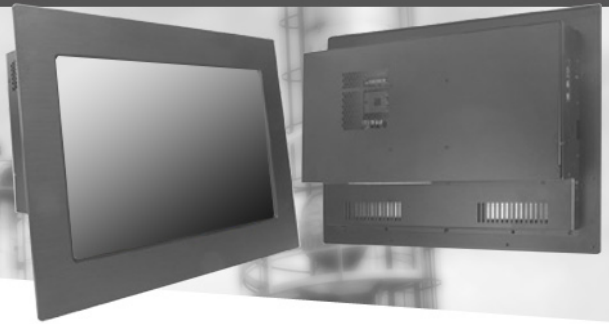


IP65 Fanless Panel PC

Panel PC IP65 Front, 15.4" LCD Monitor, 1280x800, LED-400nits, VGA, Side OSD, including rear screw/Clamp/VESA Mount with 5 Wire Resistive Touch Screen, Intel Atom BayTrail, Celeron-J1900

MODEL: EMCW1540-J



FEATURES

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Intel® Celeron J1900
- Intel® Atom BayTrail
- Dual Channel DDR3 1333 MHz SDRAM, Max up to 8GB
- 1 x VGA, 1 x HDMI, 3 x COM, 2 x LAN, 2 x USB 2.0, 2 x USB 3.0

SPECIFICATIONS

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating
	Aspect Ratio / Size	Wide / 15.4" viewable diagonal area
	Active Area / Pixel Pitch	331.2(H) x 207.0(V) mm / 0.2588(H) x 0.2588(V) mm
	Native Resolution / Colors	1280(H) x 800(V) / 262 K
	Brightness / Contrast	400 cd/m ² (typ) / 700 : 1
	Response Time	< 16 ms
	Viewing Angle (typical)	H.170° (- 85° ~ + 85°) , V. 160° (- 80° ~ + 80°)
	Light Source	LED backlight, Long life, 35,000 hrs (typ)
System	CPU	Intel® Celeron J1900 Processor
	BIOS	UEFI
	System / Graphic Chipset	Intel® Gen7 Intel Graphics DX 11*, OGL3.2
	System Memory	Dual Channel DDR3 1333 MHz SDRAM, Max up to 8GB
	HDD	2 x SATA
	I/O port	1 x VGA, 1 x HDMI
		2 x USB 2.0, 2 x USB 3.0
3 x COM (RS232/422/485)		
2 x LAN, Mic-in, Line-out		
Expansion	1 x Mini PCI-e	
Power	Power Input	12V DC input with adapter
	Power Consumption	20.625 Watt, <1 Watt
Operating Condition	Temperature / Humidity	- 30°C ~ 80°C (-22°F ~ 176°F) , 10% ~ 90% (no condensation)
Dimensions	Physical	Please refer to Drawing
	Carton	W x H x D = TBD

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming

MECHANICAL DRAWING

