

PRM1705F1-EN25L0-CB0J0G

Fanless Panel PC Rack Mount, 17", 1280 x 1024, LED 250 nits, Intel® Core i3 / i5 / i7 Processors



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Intel® Core i3 / i5 / i7 Processors
- Intel® H110
- 2 x DDR4 SO-DIMM slots, up to 32GB 2133MHz
- 1 x HDMI, 1 x Display Port, 4 x USB 3.0, 1 x LAN

Specification

Panel	
Cell Type	TFT LCD
Glass Surface	Black Anti-Glare, low reflection coating
Aspect Ratio	4 : 3
Size	17" viewable diagonal area
Active Area	337.92(H) x 270.34(V) mm
Pixel Pitch	0.264(H) x 0.264(V) mm
Native Resolution	1280(H) x 1024(V)
Colors	16.7 M
Brightness	250
Contrast	800 : 1
Response Time	≤ 5 ms
Viewing Angle (typical)	H. 170°(- 0°~ + 0°) , V. 160°(- 0°~ + 0°)
Light Source	LED backlight, Long life, 35,000 hrs (typ)
Power	
Power Input	Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz
Power Consumption	77.5 watt , < 1 watt

System	
CPU	Intel® 8th Gen. Core i7/i5/i3 Celeron® (Skylake-S)
BIOS	UEFI
System / Graphic Chipset	Intel® H110
System Memory	2 x DDR4 SO-DIMM slots, up to 32GB 2133MHz
HDD	4 x SATA2
I/O port	1 x HDMI 4 x USB 3.0 1 x Display Port 1 x LAN, Mic-in, Line-out
Expansion	1 x Mini PCI-e
Dimensions	
Physical	Please refer to Drawing
Carton	W x H x D = TBD
Operating Condition	
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)

Options

Touch	Video Input	Enhanced Panel	Power	Others
Resistive Touch	AV-IN	High Brightness Panel	24V DC-IN	Motion Sensor
Projected Capacitive Touch	AV_Looping	Sunlight Readable	9~36V DC-IN	Light Sensor
Infrared Touch	HDMI / DP	Wide Viewing Angle	48V, 72V DC-IN	VR-knob Dimming
Protected Glass	HD-SDI	Wide Temperature	90V, 125V DC-IN	RS232 Remote On/Off
Optical Bonding		UV Film	110V, 220V DC-IN	Military Connector: MIL 38999
		Anti-Vandal		Metal Connector: M12 / M16
				Stainless 316 Enclosure

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