

Panel PC Chassis, 8.4" LCD monitor, 800 x 600, LED 1000 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® QM77
- One DDR3 SO-DIMM; DDR3 1333/1600 MHz SDRAM
- 1 x VGA, 1 x COM, 1 x Display Port, 2 x USB, 1 x LAN

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating
	Aspect Ratio / Size	4 : 3 / 8.4" viewable diagonal area
	Active Area / Pixel Pitch	170.4(H) x 127.8(V) mm / 0.213(H) x 0.213(V) mm
	Native Resolution / Colors	800(H) x 600(V) / 262 K
	Brightness / Contrast	1000 cd/m ² (typ) / 600 : 1
	Response Time	≤ 30 ms
	Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 140°(- 70° ~ + 70°)
	Light Source	LED backlight, Long life, 35,000 hrs (typ)
System	CPU	Intel® Core i3 / i5 / i7 Processors
	BIOS	AMI
	System / Graphic Chipset	Intel® Core™ integrated HD Graphics 2500/4000
	System Memory	One DDR3 SO-DIMM; DDR3 1333/1600 MHz SDRAM
	HDD	2 x SATA
	I/O port	1 x VGA, 1 x Display port
		2 x USB 3.0
1 x COM (RS232)		
1 x LAN		
Expansion	1 x Mini PCI-e	
Power	Power Input	12V DC-IN (Lockable connector)
	Power Consumption	44 Watt, <1 Watt
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°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