

LBPCH8415051-XN25C0-CB0J02

Panel - PC Chassis 15" 1024x768, 250nits, Intel® Atom™ D525 Processor

Specification



Features

- 15" LCD panel, 1024 x 768, 250 nits
- Intel® Atom™ D525 Processor
- Intel® D525 + ICH8M
- 1 x 200-pin DDR3 SODIMM up to 4GB
- 1xVGA, 6xUSB, 3xCOM, 2xLAN
- 1xPS2, Mic-in, Line-in, Line-out



Panel	Cell Type	TFT LCD
	Aspec Ratio / Size	4 : 3 / 15" viewable diagonal area
	Active Area / Pixel Pitch	304.13(H) x 228.10(V) mm / 0.297(H) x 0.297(V) mm
	Native Resolution / Color	1024(H) x 768(V) / 16.2 Million
	Brignthess / Contrast	250 cd/m ² (typ) / 450 : 1
	Response Time	≤ 35 ms
	Viewing Angle (Typical)	H. 130° (- 65° ~ + 65°) , V. 110°(- 55° ~ + 55°)
	Light Source	CCFL, Long life, 50,000 hrs (typ)
System	CPU	Intel® Atom™ D525 Processor ;FSB 667MHz
	BIOS	Award 16MB SPI
	System / Graphic Chipset	Intel® D525 + ICH8M / Intel® D525 Integrated
	System Memory	1 x 200-pin DDR3 SODIMM up to 4GB
	HDD	2 x SATA
	I/O Ports	1 x VGA
		6 x USB
3 x COM (RS232)		
2 x RJ45		
1 x (KB and MS) Mic-in, Line-in, Line-out		
Expension	1 x Mini PCI-e	
Power	Power Input	ATX or DC 12V Input
	Power Consumption	38 Watt, <1 Watt
Environmental	Operating Temperature	-5°C~60°C (23°F~140°F)
	Operating Humidity	0%~95%(non-condensing)

Options	Touch	Enhanced Pane	Other	
	Resistive(With Glass)	High Brightness Panel	WiFi	Networking Digital Signage
	Capactive	Panel-LED Backlight	3G	Web Cam
	SAW	Wide Temperature	Bluetooth	Motion Sensor
		Wide Viewing Angle	RFID	Auto LightSensor
		Sunlight Readable		Auto-Dimming



PLCs



Acquisition



Instruments



Data logger



Power



HMI's



Switches



Motion



Sensors



Converters



Keyboards



SCADA



Telemetry