

# LBPCH8419051-EN25L0-CB0J02

Panel - PC Chassis 19" 1280x1024, 250nits, Intel® Atom™ D525 Processor

## Specification

### Features

- 19" LCD panel, 1280 x 1024, 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 / 19" viewable diagonal area
	Active Area / Pixel Pitch	376.32(H) x 301.06(V) mm / 0.294(H) x 0.294(V) mm
	Native Resolution / Color	1280(H) x 1024(V) / 16.7 Million
	Brighntess / Contrast	250 cd/m <sup>2</sup> (typ) / 800 : 1
	Response Time	≤ 5 ms
	Viewing Angle (Typical)	H. 170° (- 85° ~ + 85°) , V. 160°(- 80° ~ + 80°)
	Light Source	LED, Long life, 35,000 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	45 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