



## Features

- Aluminum chassis with fanless and vent-free design
- Intel Atom processor with powerful performance and energy saving
- Robust construction for extra strength
- Rich I/O connectors specially designed for POS applications
- Flexible mechanical design featuring easy maintenance and installation for HDD, memory and motherboard

## SPC-3820 Specification

Specification	Model	SPC-3820		
Processor	CPU / Chipsets	Intel® Atom™ D525(DC) 1.8GHz + ICH8-M		
Memory	RAM	One SO-DIMM socket supports DDR3 800 from 1G to 4GB		
Display	Resolution	up to 1920x1200x32 bit color		
	Video Memory	Dynamic Video Memory Technology (DVMT) 3.0 supports up to 224MB of video memory		
	Display Data Control	On-board Intel GMA 950		
Storage	SATAII interface x 1			
I/O Physical	PS/2	x 1 (for keyboard and mouse)		
	Serial Port	x 5		
	USB (1.1/2.0)	Front	x 2	
		Rear	x 2	
	Parallel port	x 1		
	VGA	x 1		
	Audio	x 1 line-out		
Networking	LAN	x 1 (RJ-45, 10/100/1000 Base-T)		
Environment	Temperature	Operation	32° to 104° F (0° to 40° C)	
		Storage	-4° to 140° F (-20° to 60° C)	
	Relative Humidity	20% to 80% non-condensing		
Power	Power Supply	60W, DC 12V/5A External power adapter		
Mounting	Foot Stand	H or V	Vertical	
Security	Kensington Lock	Yes		
OS Support	Linux/ Windows CE/ Windows XP Embedded/ Windows Embedded Standard/ Windows Embedded POSReady			
Physical Characteristics	Chassis Housing	Metal (Aluminum)		
	Terminal Box	195(W) x 236(H) x 57(D) mm / N.W. : 2.3 KG		
	Dimension	Packing : Single Box	310(W) x 383(H) x 112(D) mm	
		Packing : Carton	580(W) x 388(H) x 340(D) mm, 10 boxes in one carton	
Regulatory Compliance	CE/ FCC			

Specifications subject to change without notice.



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