

**EVO**

# HiSpeed Thermal Receipt Printer

The EVO HiSpeed Thermal Receipt Printer sets the bar in both speed and reliability. Engineered to operate day-in and day-out in the harshest of environments, the EVO HiSpeed provides the steadfast performance you need. Perfect for high-volume retail and hospitality operations, the EVO HiSpeed features lightning quick receipt printing, JamFree Autocutter Technology, and is backed by the best warranty in the industry.



## Key Features



### Print Speed

300 mm/sec



### Accessories Included

Power supply and interface cables included



### Paper Loading

Drop-in easy thermal paper loading



### AutoCutter

JamFree AutoCutter technology



### Multiple Interfaces

USB, Parallel, Serial, Ethernet



### Emulation

ESC/POS and OPOS compatible



### Wall-Mountable

Convenient mounting capabilities

## ■ POS-X Warranty

### Industry-leading Warranty Protection

- 5 year warranty
- \*2-day Advance Exchange - standard on all products
- Warranty extensions and overnight exchanges are available to provide means to further reduce the total cost of ownership

\*Available in USA and Canada

## ■ POS-X Service and Support

### 24/7 Technical Support and Lifetime Customer Support

- 24/7 access to our USA-based experienced technical support representatives
- Support techs utilize advanced techniques such as remote access for quick and accurate system analysis
- Lifetime support on all POS-X products



# HiSpeed Thermal Receipt Printer

PART NUMBER	EVO-PT3-1HU	EVO-PT3-1HUP	EVO-PT3-1HUS	EVO-PT3-1HUE
<b>INTERFACE SPECIFICATIONS</b>				
Interfaces	USB	USB/Parallel	USB/Serial	USB/Ethernet
Interface Details	USB 2.0	USB 2.0/IEEE-1.284	USB 2.0/RS232C	USB 2.0/(10/100)
Emulation	ESC/POS Command Compatible			
Print Method	Direct Thermal			
Printing Speed	11.81"/sec (300mm/sec)			
Print Resolution	180 DPI x 180 DPI			
Printing Direction	Unidirectional with Friction Feed			
Sensors	Cover Open, Paper Low, Paper End			
Cash Drawer Port	1 Port, 2 Internal Circuits (24 V, 1 A max)			
Reliability	TPH Life 99.42 miles (160Km) MCBF 60,000,000 Lines			
<b>PAPER</b>		<b>ENVIRONMENTAL</b>		
Type	Thermal Paper	Temperature	41°F to 104°F (5°C to 40°C) operating -4°F to 140°F (-20°C to 60°C) storage	
Width	1.9" (50mm) - 3.15" (80mm)	Humidity	35% to 80% non condensing (operation) 10% to 90% non condensing (storage)	
Thickness	0.002" (0.06mm) - 0.0035" (0.09mm)	Warranty	5-year warranty with free *2-day Advance Exchange Service, 2-year on Autocutter and Print Head	
Roll Diameter	Max 3.27" (83mm)	Certifications	FCC, MIC, UL, CE, CCC, RoHs, NOM	
Roll Core Inner Diameter	0.492" (12.5mm) ± 0.019" (0.5mm)	Operating System	WIN 95, WIN 98, WIN 2000, WIN XP, VISTA, Win 7, WIN 8, OPOS drivers available	
Character Set	Alpha Numeric Character 95 Extended Graphics 128 x 18 page (1 space per page); International Characters 14	<b>OPTIONAL ACCESSORIES</b>		
Character/Line	Font A (12 x 24) 42 columns Font B (9 x 17) 56 columns	EVO-PT3-1CARDS	Parallel Interface Card for EVO HiSpeed	
Barcodes Supported	EAN-8, EAN-13, CODE 39, ITF, UPC-A, CODABAR, CODE 93, CODE 128, PDF 417(2D)	EVO-PT3-1CARDP	Serial Interface Card for EVO HiSpeed	
<b>AUTO CUTTER</b>		EVO-PT3-1CARDE	Ethernet Interface Card for EVO HiSpeed	
Type	JamFree auto-retracting guillotine	<b>WARRANTY EXTENSION AND UPGRADES</b>		
Life	1,500,000 Cuts	ZWE-CRW	2-Year Warranty Extension	
Cutting Method	Full/Partial Cut	ZOE-CRW3	*3-Year Overnight Exchange	
<b>PHYSICAL</b>		ZOE-CRW5	*5-Year Overnight Exchange	
Dimension (WxDxH)	6.1" x 8" x 6.1" (155mm x 203mm x 155mm)			
Weight	3.7 lbs (1.7 kg)			
Color	Black			
Electrical	100-240 VAC 50/60 Hz (input) 24 VDC/1.5 A (output)			

\*Available in USA and Canada



1975 Midway Lane, Suite O  
 Bellingham, WA 98226  
 sales@pos-x.com  
 360.738.8433  
 www.pos-x.com