

EVO

Impact Receipt Printer

The EVO Impact receipt printer is built to last. Perfect for extreme environments such as kitchens, the EVO Impact delivers the steadfast performance expected from a best-of-breed impact printer. Featuring 5 lines per second printing, drop-in paper loading, swappable interfaces (USB, parallel, serial and ethernet), and the cable in every box.



Key Features



Print Speed

5 lines per second



Accessories Included

Power supply and interface cables included



Paper Loading

Drop-in easy paper loading



AutoCutter

JamFree AutoCutter technology



Multiple Interfaces

USB, Parallel, Serial, Ethernet



Emulation

ESC/POS and OPOS compatible

■ **POS-X Warranty**

Industry-leading Warranty Protection

- 3 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



Impact Receipt Printer

PART NUMBER		EVO-PK2-1AP	EVO-PK2-1AS	EVO-PK2-1AU	EVO-PK2-1AE
INTERFACE SPECIFICATIONS					
Interface Details		Parallel IEEE-1284	Serial RS232C	USB 2.0	Ethernet 10/100
Emulation		ESC/POS command compatible OPOS			
Print Method		9-pin Serial Dot Matrix			
Printing Speed		5 lines/sec			
Number of Total Dots		400 Dots/line			
Print Resolution		160 DPI/80 DPI			
Printing Direction		Bi-directional with logical seeking			
Effective Printing Width		2.5" (64mm)			
Font Size		7 x 9 9 x 9			
Cash Drawer Port		1 Port, 2 Internal Circuits (24 V, 1 A max)			
Reliability		Life 18,000,000 Lines MCBF 18,000,000 Lines			
PAPER			ENVIRONMENTAL		
Type	Roll 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	3.0" (76.2mm)		Humidity	35% to 80% non condensing (operation) 10% to 90% non condensing (storage)	
Roll Diameter	3.0" (76.2mm)		Warranty	3-year warranty with free *2-day Advance Exchange Service, 2-year on Autocutter and Print Head	
Paper Thickness	0.002" (0.065mm) - 0.005" (0.13mm)		Certifications	FCC, MIC, UL, CE, CCC, RoHs, NOM	
Copies	Original + 2 Copies		Operating System	WIN 95, WIN 98, WIN 2000, WIN XP, VISTA, Win 7, Win 8, OPOS drivers available	
Number Of Columns	Epson TM-U200 Emulation 42/35, 40/33; Other Emulation 40/33		OPTIONAL ACCESSORIES		
Ink Ribbon	EPSON ERC-38 Black, Purple, Black/Red		EVO-PK2-1CARDP	Parallel Interface Card for EVO Impact	
AUTO CUTTER			EVO-PK2-1CARDS	Serial Interface Card for EVO Impact	
Type	Guillotine		EVO-PK2-1CARDE	Ethernet Interface Card for EVO Impact	
Life	1,500,000 Cuts		EVO-PK2-1CARDU	USB Interface Card for EVO Impact	
Cutting Method	Full/Partial		WARRANTY EXTENSIONS AND UPGRADES		
PHYSICAL			ZWE-CRW	2-Year Warranty Extension	
Dimension (WxDxH)	6.1" x 9.6" x 5.9" (155mm x 244mm x 150mm)		ZOE-CRW3	*3-Year Overnight Exchange	
Weight	5.4 lbs (2.4 kg)		ZOE-CRW5	*5-Year Overnight Exchange	
Color	Black				
Electrical	(input)120–230 VAC 60 Hz (output) 24 VDC/1.5 A				

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