Receipt Printer

EVO Impact

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

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

Type	Roll Paper
Width	3.0″ (76.2mm)
Roll Diameter	3.0″ (76.2mm)
Paper Thickness	0.002″ (0.065mm) - 0.005″ (0.13mm)
Copies	Original + 2 Copies
Number Of Columns	Epson TM-U200 Emulation 42/35, 40/33; Other Emulation 40/33
Ink Ribbon	Epson ERC-38 Black, Purple, Black/Red

AUTO CUTTER

Type	Guillotine
Life	1,500,000 Cuts
Cutting Method	Full/Partial Cut

PHYSICAL

Dimension (WxDxH)	6.1″ x 9.6″ x 5.9″ (155mm x 244mm x 150mm)
Weight	5.4 lbs (2.4 kg)
Color	Black
Electrical	(Input)120–230 VAC 60 Hz (Output) 24 VDC/1.5 A

ENVIRONMENTAL

Temperature	41°F to 104°F (5°C to 40°C) operating -4°F to 140°F (-20°C to 60°C) storage
Humidity	35% to 80% non condensing (operation) 10% to 90% non condensing (storage)
Warranty	3-year warranty with free *2-day Advance Exchange Service
Certifications	FCC, MIC, UL, CE, CCC, RoHs, NOM
Operating System	WIN XP, VISTA, WIN 7, WIN 8, WIN 10, OPOS drivers available

OPTIONAL ACCESSORIES

EVO-PK2-1CARDP	Parallel Interface Card for EVO Impact
EVO-PK2-1CARDS	Serial Interface Card for EVO Impact
EVO-PK2-1CARDE	Ethernet Interface Card for EVO Impact
EVO-PK2-1CARDU	USB Interface Card for EVO Impact

WARRANTY EXTENSION AND UPGRADES

ZWE-CRW	2-Year Warranty Extension
ZOE-CRW3	*3-Year Overnight Exchange
ZOE-CRW5	*5-Year Overnight Exchange

*Available in USA and Canada