

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

| 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 | | | |

*Available in USA and Canada



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