



# EVO Impact

## Impact Receipt Printer

The EVO Impact high-speed 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.



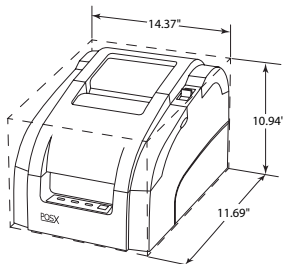
### Key Features

- Multiple interfaces: USB, Parallel, Serial, Ethernet
- 5 lines per second print speed
- ESC/POS and OPOS compatible
- Swappable interface cards
- Interface cable included
- 3-year warranty including 2-day Advance Exchange service

receipt printer

# EVO Impact Receipt Printer Specifications

| PART NUMBER              | EVO-PK2-1AP  | EVO-PK2-1BP | EVO-PK2-1AS    | EVO-PK2-1BS | EVO-PK2-1AU                      | EVO-PK2-1BU | EVO-PK2-1AE     | EVO-PK2-1BE |
|--------------------------|--|-------------|----------------|-------------|----------------------------------|-------------|-----------------|-------------|
| <b>SPECIFICATIONS</b>    |  |             |                |             |                                  |             |                 |             |
| Interfaces               | Parallel IEEE-1284   |             | Serial RS-232C |             | USB 2.0                          |             | Ethernet 10/100 |             |
| Emulation                | Epson /Citizen /Star   |             |                |             |                                  |             |                 |             |
| Print Method             | 9-pin Serial Dot Matrix  |             |                |             |                                  |             |                 |             |
| Printing Speed           | 5 lines/sec  |             |                |             |                                  |             |                 |             |
| Number of Total Dots     | 400 Dots/line  |             |                |             |                                  |             |                 |             |
| Resolution               | 160 DPI/ 80 DPI  |             |                |             |                                  |             |                 |             |
| Printing Direction       | Bi-directional with logical seeking  |             |                |             |                                  |             |                 |             |
| Effective Printing Width | 2.5"   |             |                |             |                                  |             |                 |             |
| Font Size                | 7 x 9 9 x 9  |             |                |             |                                  |             |                 |             |
| <b>CASH DRAWER PORTS</b> | 2 Circuits (24 V, 1 A max)   |             |                |             |                                  |             |                 |             |
| <b>RELIABILITY</b>       |  |             |                |             |                                  |             |                 |             |
| MCBF                     | 18,000,000 Lines   |             |                |             |                                  |             |                 |             |
| Printhead                | 120 Million Characters   |             |                |             |                                  |             |                 |             |
| <b>PAPER</b>             |  |             |                |             |                                  |             |                 |             |
| Type                     | Roll Paper   |             |                |             |                                  |             |                 |             |
| Width                    | 3" (76.2 mm)   |             |                |             |                                  |             |                 |             |
| Roll Diameter            | 3" (76.2 mm)   |             |                |             |                                  |             |                 |             |
| Copies                   | Original + 2 Copies  |             |                |             |                                  |             |                 |             |
| <b>NUMBER OF COLUMNS</b> | Epson TM-U200 Emulation 42/35, 40/33 Other Emulation 40/33                                   |             |                |             |                                  |             |                 |             |
| <b>INK RIBBON</b>        | EPSON ERC-38 Black, Purple, Black/Red  |             |                |             |                                  |             |                 |             |
| <b>AUTO CUTTER</b>       |  |             |                |             |                                  |             |                 |             |
| Type                     | Guillotine   | Tear Bar    | Guillotine     | Tear Bar    | Guillotine                       | Tear Bar    | Guillotine      | Tear Bar    |
| Cutting Method           | Full/Partial Cut   | n/a         | Full/Partial   | n/a         | Full/Partial                     | n/a         | Full/Partial    | n/a         |
| Auto Cutter Life         | 1,500,000 Cuts   |             |                |             |                                  |             |                 |             |
| Paper Thickness          | 0.002" (0.065 mm) - 0.005"(0.13 mm)  |             |                |             |                                  |             |                 |             |
| <b>PHYSICAL</b>          |  |             |                |             |                                  |             |                 |             |
| Dimension                | 6.14"(w) x 9.57"(d) x 5.91"(h)   |             |                |             |                                  |             |                 |             |
| Weight                   | 5.4 lbs  |             |                |             |                                  |             |                 |             |
| Color                    | Black  |             |                |             |                                  |             |                 |             |
| <b>ELECTRICAL</b>        | (input)120-230 VAC 60 Hz (output) 24 VDC/1.5 A   |             |                |             |                                  |             |                 |             |
| <b>ENVIROMENTAL</b>      |  |             |                |             |                                  |             |                 |             |
| Temperature              | 41° F to 104° F operating -4° F to 140° F storage  |             |                |             |                                  |             |                 |             |
| Humidity                 | 35%-80% non condensing (operation)   |             |                |             | 10%-90% non condensing (storage) |             |                 |             |
| <b>WARRANTY</b>          | 3-Year includes 2-Day Advance Exchange Warranty Service, 2-Year on Autocutter and Print Head |             |                |             |                                  |             |                 |             |
| <b>CERTIFICATIONS</b>    | FCC, MIC, UL, CE, CCC, RoHs(TUV)   |             |                |             |                                  |             |                 |             |
| <b>OPERATING SYSTEM</b>  | WIN 95/WIN 98/WIN 2000/WIN XP/VISTA/Win 7/Win 8/OPOS driver available                        |             |                |             |                                  |             |                 |             |



## ACCESSORIES

|          |  |
|----------|--|
| 1CARDP   | Parallel Interface Card for EVO Impact |
| 1CARDS   | Serial Interface Card for EVO Impact   |
| 1CARDE   | Ethernet Interface Card for EVO Impact |
| 1CARDU   | USB Interface Card for EVO Impact      |
| ZOE-CRW3 | 3-Year Overnight Exchange              |
| ZOE-CRW5 | 5-Year Overnight Exchange              |