

# POS X

POINT OF SALE  
PERFECTED

# EVO

## Thermal Receipt Printer

Designed to set a New Standard for Value, the EVO Thermal Receipt Printer sets the bar in performance versus price. The EVO Thermal Receipt Printer has been engineered to withstand the harshest of environments that require steadfast performance. Perfect for high-volume retail and hospitality operations, the EVO Receipt Printer features fast image printing, JamFree Autocutter Technology, and includes the interface cable standard with all models.



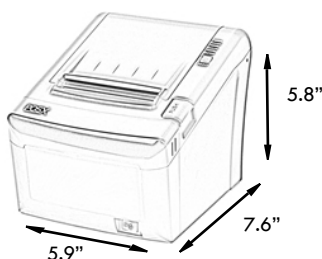
receipt printer

### Key Features

- Interface cable included
- Swappable interface cards
- ESC/POS and OPOS compatible
- JamFree Autocutter Technology
- 160mm per Second Text/Image Print Speed
- USB or USB/Serial, USB/ Parallel, USB/ Ethernet
- 3-Year Advanced Replacement Protection

# EVO-RP1 Series Specifications

PART NUMBER	EVO-RP1-U	EVO-RP1-UP	EVO-RP1-US	EVO-RP1-UE
<b>SPECIFICATIONS</b>				
Interfaces	USB	USB/Parallel	USB/Serial	USB/Ethernet
Interface Details	USB 2.0	USB 2.0/IEEE-1.284	USB 2.0 /RS-232C	USB 2.0 /10/100
Emulation	ESC/POS Command Compatible			
Print Method	Direct Thermal			
Printing Speed	6.3"/sec 160mm/sec			
Dot Density	180 DPI x 180 DPI			
Dot Pitch	0.005551" x 0.005551"			
Printing Direction	Unidirectional with Friction Feed			
Sensors	Paper End, Cover Open, Paper Low, Black Mark			
<b>CASH DRAWER PORTS</b>	2 Circuits (24V, 1A max)			
<b>RELIABILITY</b>	TPH Life 99.42 miles		MCBF 60,000,000 Lines	
<b>PAPER</b>				
Type	Thermal Paper			
Width	1.9" (50mm) - 3.125" (82.5mm)			
Thickness	0.002" (0.06mm) - 0.0035" (0.09mm)			
Roll Diameter	Max 3.27" (83mm)			
Roll Core Inner Diameter	0.492" (12.5mm) ± 0.019 "(0.5mm)			
<b>CHARACTER SET</b>	Alpha Numeric Character 95 Extended Graphics 128 x 18 page (1 space per page) International Characters 14			
<b>CHARACTER/LINE</b>	Font A (12 x24) 42 columns		Font B (9 x17) 56 columns	
<b>BARCODES SUPPORTED</b>	EAN-8, EAN-13, CODE 39, ITF, UPC-A, CODABAR, CODE 93, CODE 128,PDF 417(2D)			
<b>AUTO CUTTER</b>				
Type	JamFree auto-retracting Guillotine			
Life	1,500,000 Cuts			
Cutting Method	Full/Partial Cut			
<b>PHYSICAL</b>				
Dimension	6."(w) x 7.60"(d) x 5.80"(H)			
Weight	3.4 lbs			
Color	Black			
<b>ELECTRICAL</b>	(input)100 - 240 Vac 50/50 Hz		(output) 24Vdc/2.5A	
<b>ENVIORNMENTAL</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		2 year on autocutter assembly and print head	
<b>CERTIFICATIONS</b>	FCC, MIC, UL, CE, CCC, RoHs			
<b>OPERATING SYSTEM</b>	WIN 95/WIN 98/WIN 2000/WIN XP/VISTA/OPOS driver available			



<b>ACCESSORIES</b>	
EVO-RP1-PCARD	Parallel Interface Card for EVO-RP1
EVO-RP1-SCARD	Serial Interface Card for EVO-RP1
EVO-RP1-ECARD	Ethernet Interface Card for EVO-RP1
EVO-RP1-RR	3 Year Rapid Replacement Warranty