

Receipt Printer

EVO Green

The EVO Green Thermal Receipt Printer is one of our most efficient receipt printers. Engineered to operate day-in and day-out in the harshest of environments, the EVO Green provides the steadfast performance you need while using a fraction of the energy. Perfect for high volume retail and hospitality operations, the EVO Green features quick receipt printing, JamFree Autocutter Technology, and is backed by the best warranty in the industry.



Key Features



Print Speed

220mm/sec



Accessories Included

Power supply and interface cables included



Paper Loading

Drop-in easy thermal paper loading



AutoCutter

JamFree AutoCutter technology



Multiple Interfaces

USB, Serial, Ethernet



Emulation

ESC/POS and OPOS compatible



Wall-Mountable

Convenient mounting capabilities



Energy Star Certified

Helps cut energy costs

PART NUMBER	EVO-PT3-2GUS	EVO-PT3-2GUSE
INTERFACE SPECIFICATIONS		
Interfaces	USB/Serial	USB/Serial/Ethernet
Interface Details	USB 2.0/RS-232C	USB 2.0/RS-232C/(10/100)
Emulation	ESC/POS Command Compatible OPOS	
Print Method	Direct Thermal	
Printing Speed	7.87"/sec (220 mm/sec)	
Print Resolution	180 DPI x 180 DPI	
Printing Direction	Unidirectional with Friction Feed	
Sensors	Cover Open, Paper Low, Paper End	
Cash Drawer Port	1 Port, 2 Internal Circuits (24 V, 1 A max)	
Reliability	TPH Life 99.42 miles (160Km) MCBF 60,000,000 Lines	

PAPER	
Type	Thermal Paper
Width	1.9" (50mm) - 3.15" (80mm)
Thickness	0.002" (0.06mm) - 0.0035" (0.09mm)
Roll Diameter	Max 3.15" (80mm)
Roll Core Inner Diameter	0.492" (12.5mm) ± 0.019" (0.5mm)
Character Set	Alpha Numeric Character 95 Extended Graphics 128 x 18 page (1 space per page) International Characters 14
Character/Line	Font A (12 x 24) 42 columns Font B (9 x 17) 56 columns
Barcodes Supported	EAN-8, EAN-13, CODE 39, ITF, UPC-A, CODABAR, CODE 93, CODE 128, PDF 417(2D)

AUTO CUTTER	
Type	JamFree auto-retracting guillotine
Life	1,500,000 Cuts
Cutting Method	Full/Partial Cut

*Available in USA and Canada

PHYSICAL	
Dimension (WxDxH)	6.1" x 8" x 6.1" (155mm x 203mm x 155mm)
Weight	3.7 lbs (1.7 kg)
Color	Black
Electrical	100–240 VAC 50/60 Hz (input) 24 VDC/1.5 A (output)

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, 2-year on Autocutter and Print Head
Certifications	FCC, UL, CE, Energy Star, RoHs, NOM
Operating System	WIN XP, VISTA, Win 7, Win 8, Win 10, OPOS drivers available

WARRANTY EXTENSION AND UPGRADES	
ZWE-CRW	2-Year Warranty Extension
ZOE-CRW3	*3-Year Overnight Exchange
ZOE-CRW5	*5-Year Overnight Exchange