

# POS X

POINT OF SALE  
PERFECTED

## XR510 SERIES

### HI-SPEED THERMAL RECEIPT PRINTER

The XR510 next generation Hi-Speed Thermal Receipt Printer sets the bar in performance and price. The XR510 has been redesigned from the inside to operate day-in and day-out in the harshest of environments that require steadfast performance. Perfect for high-volume retail and hospitality operations, the XR510 features 33% faster printing, JamFree Autocutter Technology, and now includes the interface cable standard with all models.



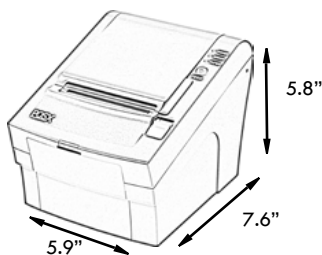
### KEY FEATURES

- Multiple Interfaces: USB, PAR, RS232, Ethernet
- 7.9" (200mm) per Second Print Speed
- ESC/POS and OPOS compatible
- Drop-in thermal paper loading
- JamFree Autocutter Technology
- Swappable interface cards
- Interface cable included
- Wall mountable
- 5-Year warranty

receipt printer

# XR510 Series Specifications

PART NUMBER	XR510U	XR510P	XR510S	XR510E
<b>SPECIFICATIONS</b>				
Interfaces	USB	Parallel	Serial	Ethernet
Interface Details	USB 2.0	IEEE-1.284	RS-232C	10/100
Emulation	ESC/POS Command Compatible			
Print Method	Direct Thermal			
Printing Speed	7.9"/sec 200mm/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	6.1"(W) x 7.60"(D) x 5.80"(H)			
Weight	3.53 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>	5 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			



## ACCESSORIES

XR-PCARD	Parallel Interface Card for XR210, XR510, and XR500
XR-SCARD	Serial Interface Card for XR210, XR510, and XR500
XR-UCARD	USB Interface Card for XR210, XR510, and XR500
XR-ECARD	Ethernet Interface Card for XR210, XR510, and XR500
XR-510-RR	5 Year Rapid Replacement Warranty