

## Xp8000 Customer Pole Display

The Xp8000 Pole Display was designed to blend in beautifully with your POS station. Beyond its great looks, the lack of dip switches make configuration through the provided software a breeze. Featuring several popular emulations, including Epson, CD-5220, and UTC, the Xp8000 makes a great addition to any POS station.



## Xm90 Magnetic Stripe Reader

The Xm90 magnetic card reader was designed with simplicity in mind. With its plug-and-play set-up, standard three track capabilities, and easy to use software configuration tool, it has the flexibility needed for any application where card reading is required.



<b>PART NUMBER</b>	XP8000B
<b>INTERFACE</b>	RS-232 db9 female
<b>DISPLAY</b>	
Type	Vacuum Fluorecent Display
Display Pattern	5 x 7 dot matrix
Brightness	700 cd/m <sup>2</sup>
Character Type	95 Alphanumeric and 32 International
Character Size	0.251" (w) x 0.362" (H)
Character Number	20 per row x 2 Rows
Emulations	Epson, UTC Standard, VFD-450,UTC Enhanced, AEDEX, ICD 2002, CD 5220, DSP-800, ADA 787/788
<b>PHYSICAL</b>	
Weight	1.76 lbs
Dimensions	8.27" (w) x 3.15" (D) x 15" (H)
Viewing Angle	Maximum 45°
Pitch Angle	Maximum 30°
Interface Cable	6"
Color	Black
<b>ELECTRICAL</b>	
Power	(input)100 - 240 Vac 50/50 Hz (output) 24Vdc/2.5A
Power Consumption	15 Watts Max. 3 Watts Average
<b>ENVIROMENTAL</b>	
Temperature	32° F to 114° F operating
Humidity	10% - 95% non-condensing
Shock Resistance	Operating shock 5g
<b>WARRANTY</b>	1 Year Limited

<b>PART NUMBER</b>	XM90U	XM90K	XM90S
<b>INTERFACE</b>	USB 2.0	Keyboard	RS-232
<b>SWIPE FUNCTION</b>			
Swipe Method	F2F( two-frequency coherent phase) complies with ISO and JIS standards		
Swipe Speed	5 to 60 inch/sec.		
Head Life	300,000 passes minimum		
<b>CARD STANDARDS</b>			
Track1	IATA Standard		
Track 2	ABA Standard		
Track 3	THRIFT Standard JIS-II, JIS x 6301 Standard		
<b>CARD DENSITY</b>			
Track 1	79 Characters (7 bit code)		
Track 2	40 Characters (5 bit code)		
Track 3	107 Characters (5 bit code) JIS-II 79 Characters (7 bit code)		
<b>PHYSICAL</b>			
Weight	57g		
Dimensions	1.2" (w) x 3.8" (D) x 1.27" (H)		
Cable Length	4.9"		
Power Supply	+5VDC ±10%		
Power Consumption	<100mA		
<b>ENVIROMENTAL</b>			
Temperature	32° F to 122° F operating -4° F to 140° F storage		
Humidity	20% - 90% non-condensing		
<b>WARRANTY</b>	1 Year Limited		