

**LECTOR 1900G XENON**



<b>Mechanical</b>	
Dimensions (LxWxH)	104 mm x 71 mm x 160 mm (4.1" x 2.8" x 6.3")
Weight	147 g (5.2 oz)
<b>Electrical</b>	
Input Voltage	4 VDC to 5.5 VDC
Operating Power	2.3 W (450mA @ 5 VDC)
Standby Power	0.45 W (90mA @ 5 VDC)
Host System Interfaces	USB, Keyboard Wedge, RS232, IBM 46xx (RS485)
<b>Environmental</b>	
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	0% to 95% relative humidity, non-condensing
Drop	Designed to withstand 50 1.8 m (6") drops to concrete Ratchet stand: Designed to withstand 50 1.2 m (4") drops to concrete on each of the faces
Environmental Sealing	IP41
Light Levels	0 to 100,000 lux (9,290 foot-candles)
Ratchet Cycles	The ratchet stand shall support 10,000 cycles (each cycle is one full movement of the scanner either up or down) without losing its ability to keep the scanner in any ratchet position
<b>Scan Performance</b>	
Scan Pattern	Area Image (838 x 640 pixel array)
Motion Tolerance	Up to 610 cm/s (240 in/s) for 13 mil UPC at optimal focus
Scan Angle	HD Focus: Horizontal 41.4°; Vertical: 32.2° SR Focus: Horizontal: 42.4°; Vertical: 33° ER Focus: Horizontal: 31.6°; Vertical: 24.4°
Symbol Contrast	20% minimum reflectance difference
Pitch, Skew	45°, 65°
Decode Capability	Reads standard 1D, PDF, 2D, Postal and OCR symbologies *Note: Decode capabilities dependent on kit configuration
Warranty	5 year factory warranty

*Opciones de Compra*

- LECTOR 1900G XENON ER SIN CABLE NEGRO \$402.00USD
- LECTOR 1900GHD XENON 2D SIN BASE USB NEGRO \$418.83USD
- LECTOR 1900G XENON SR SIN CABLE NEGRO \$402.04USD
- LECTOR 1900G XENON SIN CABLE NEGRO \$472.32USD
- LECTOR 1900G XENON 2D TECLADO NEGRO \$406.26USD
- LECTOR 1900G XENON 2D USB NEGRO \$406.26USD