

BARCODE SCANNER



CS-300 CCD  
Scanner



CS-600 Mid-range  
CCD Scanner



CS-800 Handheld  
Laser Scanner

Barcode Scanner Specifications



CS-300 CCD Scanner



CS-600 Mid-range CCD Scanner



CS-800 Handheld Laser Scanner

Model	CS-300	CS-600	CS-800
<b>Operational</b>			
Light Source	617 nm visible LED ( 2,500 pixels CCD)	617 nm visible LED ( 2,500 pixels CCD)	650nm Visible Laser Diode
Depth of Scan Field	0 – 150 mm (UPC/EAN 100%, PCS=90%)	0 – 200 mm (UPC/EAN 100%, PCS=90%)	0 – 380 mm (UPC/EAN 100%, PCS=90%)
Scan Speed	125 scans per second	200 scans per second	100 scans per second
Scan Method	CCD scan line mode	CCD scan line mode	Single laser scan mode
Minimum Bar Width	0.125 mm ( 5 mil )	0.1 mm ( 4 mil )	0.1mm ( 4 mil )
Decode Capability	Auto-discriminates all standard 1D Barcode		
Interfaces	Keyboard PS2, USB and RS-232 interfaces		
Print Contrast	Minimum 25%		
Indicator	Visual and Audio		
<b>Physical</b>			
Dimensions	(L)152.3 x (W)64.4 x (H)104.9 mm	(L)160 x (W)80 x (H)20 mm	(L)154 x (W)67 x (H)95 mm
Weight	120g	95g	140g
Cable	Field replaceable, Standard 2.0M straight	Field replaceable, Standard 2.0M Coil	
<b>Power</b>			
Input Voltage	5VDC +/- 5%		5VDC +/- 2.5%
Operating Current	100mA		85mA
<b>Environmental</b>			
Operating Temperature	0° to 50° C (32°F to 122°F)		0° to 45° C (32°F to 113°F)
Storage Temperature	-20° to 60° C (-4°F to 140°F)		
Humidity	5% to 95% (non-condensing)		5% to 85% (non-condensing)
Drop Durability	Designed to withstand 1.5M drops		

All specifications are subject to change without notice

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