

# **DURAPOS®**

Point of sale hardware for professionals.

## **HSC-100**

### **2D Barcode scanner**

- **Elegant Appearance**
- **Durable Construction**
- **Outstanding Performance**
- **Detachable cable**
- **2 years SWAP warranty**
- **Competitive pricing**



<b>Performance</b>	<b>Image Sensor</b>	640 x 480 CMOS	
	<b>Symbologies</b>	1D	Code128, UCC/EAN-128, AIM-128, EAN-8, EAN-13, ISBN/ISSN, UPC-E,
			UPC-A, Interleaved 2 of 5, ITF-6, ITF-4, Matrix 2 of 5, Industrial 25, Standard 25,
			Code 39, Codabar, Code 93, Code 11, Plessey, MSI-Plessey,GS1-DataBarTM(RSS),
			(RSS-14, RSS-Limited, RSS-Expand)
		2D	PDF417, QR code (QR1/2, Micro), Data Matrix (ECC200, ECC000, 050, 080, 100, 140)
	<b>Resolution</b>	≥3mil	
	<b>Typical Depth of Field</b>	EAN-13	35mm-360mm(13mil)
		Code 39	20mm-160mm(5mil)
		PDF417	20mm-110mm (6.67mil)
		Data Matrix	15mm-100mm (10mil)
		QR	15mm-150mm (15mil)
	<b>Scan Angle</b>	Pitch	±60° @ 0°Roll and 0° Skew
		Roll	360° @ 0°Pitch and 0° Skew
		Skew	±55° @ 0°Roll and 0° Pitch
	<b>Minimal Symbol Contrast</b>	30%	
	<b>Interfaces</b>	USB (standard) : HSC100-USB-BK RS-232 (optional) : HSC100-RS-BK	
<b>Physical</b>	<b>Dimensions (LxWxH)</b>	145 x 101 x 68mm	
	<b>Weight</b>	165g	
	<b>Notification</b>	Beep, LED indicator	
	<b>Power Adaptor</b>	Output: DC 5V, 1.5A, Input: AC100~240V, 50~60Hz	
	<b>Current</b>	Maximum	<270mA
		Operating	240mA
		Standby	10mA
<b>Environmental</b>	<b>Operating Temperature</b>	-20°C~55°C	
	<b>Storage Temperature</b>	-40°C~70°C	
	<b>Humidity</b>	5%~95% (non-condensing)	
	<b>ESD</b>	±8 KV (contact discharge); ±15 KV (air discharge)	
	<b>Drop</b>	1.2m	
	<b>Sealing</b>	IP42	
<b>Certification</b>		FCC Part15 Class B, CE EMC Class B	