2D Image handheld scanner XL-3220















- Support 1D, 2D and GS1 Databar codes
- Good performance on both display and printed label reading
- Rugged casing supports IP54 sealing protection
- Support mulitple interfaces interchane by one scanner
- Designed especially for reatl, cashe register, health-care and public sector



Model	XL-3220	Cable Standard	2m
Light Source	Red LED (Marking Light) White LED (Lighting)	Input Voltage	DC 5V
Image Sensor	CMOS	Working current	230mA
Scan Mode	Manual & Continous	Stand-by current	150mA
Image Size	640x480 pix	Indicator	LED Indicator and Buzzer
Scan Speed	30 fps/s	Drop Test	1.5m
Decoding Depth	40~220mm (0.33mm pcs0.9, EAN13)	Interface	USB, Rs232, USB-VCP
Mnimum Resolution	4mil	Temperature (Operating)	-10°C-55°C
Print Contrast Signal	15%	Temperature (Storage)	-20°C-60°C
Size	L × W × H:175mm × 73mm × 102mm	Humidity	5% to 95% (non-condensing)
Case Material	ABS+PC	Light Levels	0-100,000 Lux
Scan Angle	Rotation: 360° tilt: ±50° deflection: ±50° Field of view angle: horizontal 36°, vertical 23°		
Decoding Capability	1D: UPC-A; UPC-E; EAN-8; EAN-13; Code39; Codabar; Code128; Interleaved 2 of 5; Industrial 2 of 5; Matrix 2 of 5; Code 93; UCC/EAN 128; Code 11; MSI; UK/Plessey; ISBN/ISSN; GS1 Databar Expanded; GS1 Databar; GS1 Databar Limited. 2D: QR code; PDF 417; Datamatrix		

