



Handheld, Laser barcode scanner

Features:

- ** Excellent scanning performance enhances production efficiency
- ** Easy operation: just Plug & Play, No extra driver is needed.
- ** With quick decode rate, it can read 1D barcodes quickly & correctly.
- ** Best POS accessory, can be applied in supermarket, convenient store, warehouse of inventory management or document tracking.



Scanners Specifications :

Model Name	LS6303A	LS6323A
Description	Handheld	Auto-sensing (Up to 180 mm)
Engine	Honeywell N4313	

Performance Characteristics

• Light source	650 nm Laser Diode
• Depth of field	Code39 40 mil : 810 mm
• Scan Rate	108±16 scans /sec
• Best Resolution	4 mil Code 39
• Print contrast	20% or more
• Indicators	LED & Beeper
• Interface	USB HID , USB Serial (by request) , RS232 (by request)
• Symbolologies	Codabar, Code11, Code128, Code32, Code39, Code93, EAN/JAN-13, EAN/JAN-8, GS1DataBar Expanded, GS1DataBar Limited, GS1DataBar Omnidirectional, GS1-128, interleaved 2 of 5, ISBT 128, Matix 2 of 5, MSI, NEC 2 of 5, Plessey Codes, Postal Codes, Straight 2 of 5 IATA, Straight 2 of 5 Industrial, Telepen, Troptic Code, UPC-A, UPC-E0, China Post

Electrical Characteristics

• Input voltage	5 VDC ±5%
• Current - operating	200 mA max

Physical Characteristics

• Dimension (L x W x H)	83 x 70 x 172 mm
• Weight	110g ± 5g (No cable)

User Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity	Up to 95% relative humidity, non-condensing
• Ambient Light	100,000 lux max

Depth of Field (DOF is measured at the office under 600 lux and by Standard barcode. There are +/- 10 mm Tolerance. DOF may be also impacted by barcode quality and environmental conditions.)

• 4 mil Code39	80 mm - 125 mm
• 5 mil Code39	70 mm - 165 mm
• 13 mil EAN 13	45 mm - 420 mm
• 40 mil Code39	23 mm - 810 mm

Product specification is subject to change without notice.

RIOTEC CO., LTD.

8F., 196-2, DaTong Rd., Sec. 3, Xizhi Dist., New Taipei City 221, Taiwan

TEL : +886-2-8647-1828

FAX : +886-2-8647-1800

E-mail : sales@riotec.com.tw

Web : www.riotec.com.tw