

# RIOTEC Mini Mobile Barcode Scanner for Android OTG devices

## Features

- 2D Mini Mobile barcode scanners are designed for Android OTG devices especially.
- DC9257L: Plug & Play, No need extra driver
- DC9267L: Wearing form design frees operator's hands to move packages, products or materials, helping to improve efficiency and productivity.
- Lightweight, ergonomically designed for easy operation
- With application, DC92xx series make Android OTG devices become data collector economically.



## Specifications :

Model Name	DC9257L	DC9267L
Engine	2D ENGINE	

## Performance Characteristics

• Light source	625±10 nm LED
• Depth of field	1D (20 mil Code 39) : 340 mm
• Scan speed	30 frame /sec
• Best resolution	≥5mil
• Scan Angle	Tilt: 360° / Pitch ±50° / Skew ±50°
• Interface	Micro USB/ Mini USB (DC9267L with extension cable)
• Print contrast	≥30%
• Symbolologies	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN/ISSN, Code 93, UCC/EAN-128, GS1 Databar, PDF417, QR Code, Data Matrix

## Electrical Characteristics

• Input voltage	Smart Phone / Tablet Power
• Current - operating	230 mA

## Physical Characteristics

• Dimension (L * W * H)	43 X 40 X 16 mm	43 X 34 X 16 mm (without cable) 59 X 20 X 12 mm (Holder, without strap)
• Color of housing	Black	
• Weight	20 g	52 g

## Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity-operation	5% to 95% relative humidity, non-condensing

## Decode Zone

• 13 mil UPC-A	55 ~ 270 mm
• 20 mil Code 39	50 ~ 340 mm
• 6.67 mil PDF 417	70 ~ 165 mm
• 10 mil Data Matrix	55 ~ 180 mm
• 20 mil QR Code	35 ~ 275 mm

Product specification is subject to change without notice.

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