



Mobile barcode scanner for Android OTG devices

Features

- 1D Mini Mobile barcode scanners are designed for Android OTG devices especially.
- DC9257A: Plug & Play, No need extra driver
- DC9267A: 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	DC9257A	DC9267A
Engine	CCD ENGINE	

Performance Characteristics

• Light source	610nm~640nm Red LED	
• Depth of field	13 mil EAN 13 : 440 mm	
• Scan Rate	300 scans/sec	
• Best resolution	4 mil Code 39	
• Interface	Micro USB (USB_HID ,USB Serial <by request>)	
• Print contrast	30% or more	
• Symbolologies	Code 128,EAN-13, EAN-8,, Code 39, UPC-A, UPC-E,Codabar,Interleaved 2 of 5, ISSN, ISBN,Code 93,MSI,Matrix 2 of 5,Industrial 2 of 5,Code 11,RSS-14 RSS-14-limited,RSS-14-expand	

Electrical Characteristics

• Input voltage	Smart Phone / Tablet Power	
• Current - operating	60 mA max	

Physical Characteristics

• Dimension (L x W x H)	34.5 x 43.6 x 15.6 mm (without connector)	40.6 x 64.7 x 20 mm (without cable)
• Color of housing	Black	
• Weight	20 g	44 g

Environment

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

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

• 4 mil Code39	75mm ~ 180mm	
• 5 mil Code39	70mm ~ 200mm	
• 13 mil EAN 13	55mm ~ 440mm	

Product specification is subject to change without notice.

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