



## Mobile barcode scanner for Android OTG devices

### Features

- 2D Mini Mobile barcode scanners are designed for Android OTG devices especially.
- DC9262N: 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	<b>DC9262N</b>
Engine	ZEBRA SE2707

### Performance Characteristics

• Illumination Element	1 Hyper Red 660 nm LED
• Aiming LED	610 nm LED
• Depth of field	1D ( 20mil Code 39 ) : Max 420 mm 2D ( 20mil QR Code ) : Max 250 mm
• Best resolution	1D (4mil) : Code 39 2D (6.6mil) : PDF417
• Sensor	CMOS (640×400 pixels)
• Scan Angle	Tilt: 360° / Pitch ±60° / Skew ±60°
• Interface	Micro USB ( USB_HID ,USB Serial <by request> )
• Print contrast	≥ 20%
• Symbolologies	UPC-A, UPC-E, UPC-E1, EAN-8, EAN-13, ISBN, Code 128, UCC/EAN-128, ISBT 128, Code 39, Code 39 Full ASCII, Trioptic Code 39, Code 32 (Italian Pharma Code), Code 93, Code 11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Matrix 2 of 5, Codabar, MSI GS1 DataBar, PDF 417, MicroPDF417, Datamatrix, QR Code, Micro QR Code, Aztec, Composite, TLC-39, MaxiCode, Postal: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX)

### Electrical Characteristics

• Input voltage	Smart Phone / Tablet Power
• Current - operating	340 mA

### Physical Characteristics

• Dimension (L x W x H)	40.6 x 64.7 x 20 mm (without cable)
• Color of housing	Black
• Weight	42 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** (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 Code 39	75 ~ 100 mm
• 5 mil Code 39	65 ~ 120 mm
• 13 mil UPC-A	60 ~ 300 mm
• 20 mil Code 39	100~ 420 mm
• 6.67 mil PDF417	75 ~ 110 mm
• 10 mil DataMatrix	70 ~ 140 mm
• 20 mil QR Code	55 ~ 250 mm

*Product specification is subject to change without notice.*

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