

Youjie HF500 - barcode scanner



16-07-2024

SKU	YJ-HF500-R1
Product Description:	Youjie HF500 - barcode scanner
Type:	Barcode scanner - handheld - decoded
Colour:	Black
Minimum Bar Width:	4 mil
Scan Field Width:	3.1 cm - 37.1 cm
Scan Element Type:	2D imager - Red LED
Sensor Resolution:	640 x 480

General

Type:	Barcode scanner - handheld
Colour:	Black

Environmental Parameters

Min Operating Temperature:	-10 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	0 - 95% (non-condensing)
Drop Specification:	1 m

Dimensions & Weight

Width:	4.9 cm
Depth:	5.23 cm
Height:	2.9 cm
Weight:	50 g

Power

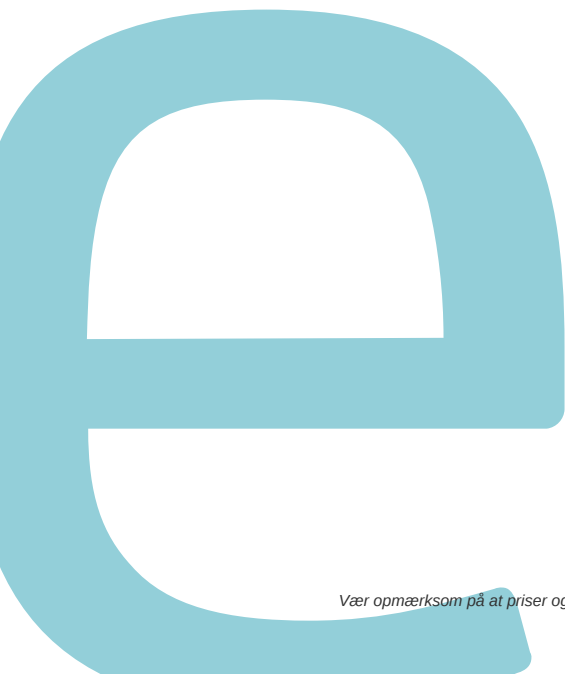
Power Consumption Operational:	2.25 Watt
Electric Current Required:	450 mA (operating), 250 mA (standby)

Miscellaneous

Compliant Standards:	IP40
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Barcode

Minimum Bar Width:	4 mil
Scan Field Width:	3.1 cm - 37.1 cm



Barcode

Scan
Element
Type: 2D imager - Red LED

Sensor
Resolution: 640 x 480

Light
Source
Wave
Length: 617 nm

Skew
(Degrees): 70

Pitch
(Degrees): 60

Print
Contrast
Signal
(PCS): 35%

Decode
Capability: Code 93, Matrix 2 of 5, Code 39, QR code, MaxiCode, Aztec code, Code 32, EAN/JAN-8, EAN/JAN-13, UPC-A, MicroPDF417, Codabar, Code 128, Code 11, Interleaved 2 of 5, PDF417, Data Matrix, China Post, Korea Post, Codablock F, UPC-E1, UPC-E0, UPC-A/EAN-13 with Extended Coupon Code, Hong Kong 2 of 5, GS1 DataBar Omnidirectional, GS1 DataBar Expanded, GS1 DataBar Limited, GS1 DataBar Composites, China Han Xin Code, Codablock A, MSI, GS1-128

TTL
Decoding: Decoded

Connectivity
Technology: Wired

OK
Notification: Beeper, LED indicator