HD-S92

/ Data sheet

Stationary barcode reader and QR CMOS sensor HD-S92

GTIN: 5907614661106



Type: stationary barcode and QR code reader

Sensor: CMOS matrix

Scanning: manual (button) / automatic (after code approach)

Scanning speed: 2200 scans per second

Scanned codes: 1D and 2D barcodes (including QR)

Interface: USB

Drop resistance: up to 1.5 m

HD-S92

/ Specifications





Model	HD-S92
EAN	5907614661106
Warranty	2 years
Light source	Red LED
Resolution	640 x 480, 120 fps
Confirmation of scanning	light and sound signal
Scanning speed	200 scans per second
Scan angle	rotation: 0-360 degrees, tilt: ± 65 degrees, tilt: ± 6 5 degrees
Print contrast	min 25%
Error rate	≤ 1/2 000 000
Working voltage	5V DC
Operating current	390 mA (max), 220 mA (typical)
Cable length	200 cm
Protection class	IP54
Drop resistance	up to 1.5 m
Dimensions of the device	12 x 11 x 5,3 cm

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Package dimensions	13,5 x 10,5 x 5,5 cm
Device Weight	300 g
Weight with packaging	460 g
Operating temperature	-20 to 60°C
Storage temperature	-40 to 85°C
Operating humidity	5% - 95%
Readable 1D codes	All UPC/EAN/JAN code (EAN-13,EAN-8, UPC-A, UPC-E, EAN-128), BC-412, Chinese Postage Code, Codabar/NW7, Full ASCII Code 39, IATA, Italian Pharmacy Code, MSI/PLESSY, STD 2 of 5, CODE 11, CODE 128, CODE 32, CODE 39, CODE 93, Industrial 2 of 5, Interleaved 2 of 5 (ITF), Matrix 2 of 5
Readable 2D codes	Aztec code, Data Matrix, MaxiCode, PDF417, QR Code
Scanning engine	CMOS
Scanning method	manually/automatically
Codes being read	1d-2d, 1D (line), 2D (multidimensional)
Reading codes from the LCD screen	Yes
Interface	USB
Built-in memory	No
Docking station	No
Long Range	No
Reader stand	No
USB Receiver	No