HD4600-LR

/ Data sheet

Long-range warehouse QR barcode scanner with docking station, WiFi Bluetooth...

GTIN: 5906935201299



Scanning method: manual (button-activated)

Wireless communication: 2.4 GHz, Bluetooth

Wireless range: up to 100 m (2.4 GHz), up to 10 m (Bluetooth)

Reading distance: up to 7 meters

Scanning engine: CMOS (2688 x 1520)

Built-in memory: up to 100,000 codes

Battery capacity: 2600 mAh

Protection rating: IP67

HD4600-LR

/ Specifications





Model	HD4600-LR
EAN	5906935201299
Warranty	2 years
Resolution	2688 x 1520
Light source	Green laser aimer 520 nm, 2 illumination LEDs
Confirmation of scanning	LED, buzzer and vibration
Reading distance	Up to 7 meters
Scan angle	Tilt +/-60, skew +/-60, rotation 360
Code memory	Up to 100,000 codes
Wireless communication	2.4 G, bluetooth
Wireless operating range	Up to 100 m (2.4 GHz), up to 10 m (Bluetooth)
Print contrast	30
Working voltage	(3.3V-4.2V) +/-5%
Maximum current	480 mA
Battery Capacity	2600 mAh
Charging time	4-6 hours
Cable length	1.2 m

Protection class	IP67
Drop resistance	Up to 7 meters
Operating temperature	-30 to 60 C
Storage temperature	-30 to 70 C
Operating humidity	5% to 95%
Dimensions of the base	16.5 x 11 x 8.5 cm
Dimensions of the device	10 x 7 x 17 cm
Package dimensions	20 x 16 x 12 cm
Weight	200 g
Weight with packaging	500 g
Readable 1D codes	Interleaved 2 of 5, ITF-4, ITF-6, UCC/EAN-128, CODABAR, CODE 11, CODE 128, CODE 39, CODE 93, EAN-13, EAN-8, Matrix 2 of 5, UPC-A, UPC-E
Readable 2D codes	Chinese Sensible Code, Data Matrix, Aztec, PDF417, QR Code
Scanning engine	CMOS
Codes being read	1d-2d, 1D (line), 2D (multidimensional)
Interface	USB, Virtual COM
Scanning method	manually (push button)
Built-in memory	Yes
Docking station	Yes
Reader stand	No
Long Range	Yes
Reading codes from the LCD screen	Yes
USB Receiver	Yes