

# Long-range warehouse QR barcode scanner with docking station, WiFi Bluetooth, industrial HDWR HD4600-LR

SKU: HD4600-LR | EAN: 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

## Long-range warehouse QR barcode scanner with docking station, WiFi Bluetooth, industrial HDWR HD4600-LR

Model	HD4600-LR	Warranty	2 years
Sensor type	CMOS	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	Scanning angles	Tilt +/-60, skew +/-60, rotation 360
Built-in memory	Up to 100,000 codes	Wireless communication	2.4 GHz, Bluetooth
Wireless range	Up to 100 m (2.4 GHz), up to 10 m (Bluetooth)	Print contrast	>=30%
Operating voltage	(3.3V-4.2V) +/-5%	Maximum current	480 mA
Battery capacity	2600 mAh	Charging time	4-6 hours
Cable length	1.2 m	Interface	USB, Virtual COM
Degree of protection	IP67	Drop resistance	Up to 7 meters
Operating temperature	-30 to 60 C	Storage temperature	-30 to 70 C
Operating humidity	5% to 95%	Docking station dimensions	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	Code 128, UCC/EAN-128, EAN-8, EAN-13, UPC-E, UPC-A, Interleaved 2 of 5, ITF-6, ITF-4, Matrix 2 of 5, Code 39, Codabar, Code 93, Code 11	Readable 2D codes	PDF417, QR Code, Data Matrix, Aztec, Chinese Sensible Code
Scanning engine	CMOS	Codes being read	1d-2d
Scanning method	manually (push button)	Docking station	Yes
Reader stand	No	Long Range	Yes
Reading codes from the LCD screen	Yes	USB Receiver	Yes

