HD2600A

/ Data sheet

QR reader with stand and built-in memory, wireless 2.4G and Bluetooth HD2600A

GTIN: 5906935203040



Scanning method: manually (by pressing a button) / automatically (after presenting the code)

Wireless communication: 2.4G radio, Bluetooth 5.0

Built-in memory capacity: up to 50,000 scanned codes

Types of codes read: 1D and 2D barcodes, including QR codes from paper labels and from LCD and LED/OLED screens

Additional features: stand included, built-in memory

HD2600A

/ Specifications





Model	HD2600A
EAN	5906935203040
Codes being read	1d-2d, 1D (line), 2D (multidimensional)
Processor	ARM Cortex 32-bit
Light source	650 nm +/- 10 nm LED
Scanning engine	CMOS
Scanning method	automatically (after approaching the code), manually (push button)
Confirmation of scanning	light and sound signal
Wireless communication	2.4 G, bluetooth
Wireless operating range	100 m in open spaces for radio communications, up to 15 meters for Bluetooth
Built-in memory	Yes
Battery Capacity	1800 mAh
Charging voltage	5V
Charging current	1A
Charging time	4 hours
Standby time	30 days

HD2600A

/ Specifications

Interface	USB, Virtual COM
Dimensions of the device	14,5 x 5 x 7,5 cm
Dimensions of the receiver	2 x 1,5 x 0,5 cm
Dimensions of stand	17.5 x 12 x 18.5 cm
Package dimensions	18.5 x 12.5 x 8.5 cm
Device Weight	240 g
Weight with packaging	360 g
Operating temperature	0°C to 40°C
Storage temperature	-40°C to 60°C
Drop resistance	up to 1.5 metres
Operating humidity	5 to 95%
Storage humidity	5 to 95%
Readable 1D codes	CODABAR, Codablock F, CODE 11, CODE 128, CODE 32, CODE 39, CODE 93, GS1 Composite+, GS1 DataBar, HongKong 2 z 5, IATA 2 z 5, Interleaved 2 of 5 (ITF), Matrix 2 of 5, microPDF, MSI Plessey, NEC 2 z 5, Pharmacode Plessey, Straight 2 z 5, Telepen, Trioptic, UPC/EAN/JAN
Readable 2D codes	Datamatrix, Micro QR Code, MaxiCode, MicroPDF417, PDF417, QR Code
Docking station	No
Reader stand	Yes
USB Receiver	Yes
Reading codes from the LCD screen	Yes
Long Range	No
Code memory	Up to 50,000 scanned codes