Metter
HS2100

- ☑ High performing scanning: 1D & 2D barcodes
- ☑ Scanning speed: 100 reads/second
- ☑ Handsfree, stand included
- ☑ Modern and unique design

RED LED	ARM	1D/ 2D	USB/COM	640x480 px

Features:

» High-performance technology, compatible with Windows 7/8/10, iOS, Android, Linux systems

» Unique design, ergonomic and modern shape

» Plug and play, no need to install drivers

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Retail	Hospitality	Healthcare	Production

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Parameters:

Performance Parameters	
Image sensor	CMOS, 640*480 pixels
Light level	White LED (visual), Red LED (aiming)
CPU	32bit ARM
Exposure	Global Shutter
Scanning speed	100 reads/second
Maximum scanning distance	360mm for EAN13 (13mil PCS90%)
Decoding depth	60~360mm (13mil PCS90%)
Minimum resolution	3mil
Motion tolerance	13cm/second
Scanning angle	Skew/Pitch +/- 65°
Interface	USB-HID, USB-VCP, RS232
Scanning mode	Trigger and batch mode
Materials	ABS+TPU
Dimensions	L*W*H : 112.5*81.5*204(mm)
Weight	185g
Power supply	DC 3.6V ~ 5.5V
Working current	142mA
Standby current	42mA
Operating temperature	-10°C ~ 50°C
Storage temperature	-20°C ~ 60°C
Indicators	Indicator LED and buzzer
Cable length	1,5m
Humidity	5% ~ 95% (non-condensing)
Light source	0 ~ 5000Lux (fluorescent light), 0 ~ 100,000Lux (natural light)
Drop resistance	Drop resistance of 1.5m on a concrete surface
IP standard	IP 54
Decoding capabilities	1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5,Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, GS1 DataBar, RSS14, GS1 DataBar Limited, GS1 DataBar Expanded, etc. 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code