

Metter DS2400



- ✓ Classic design
- ✓ High performance image technology
- ✓ High precision barcodes reading resolution (≥ 3 mil.)



1D/2D



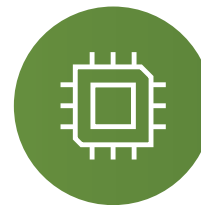
Mobile payment



Auto



Plug and play



32-bit



1280x800 Pixel

Features:

- » Soft indicator light gives a better sense of experience
- » Ultra-wide scanning angle and ultra-far scanning distance
- » 100% self-independent technology, supports online upgrade
- » Compatible with Linux, Android, Windows XP/7/8/10/MAC OS
- » Suitable for retail stores, supermarkets, healthcare systems, etc
- » Adjustable sound volume to meet different environmental requirements



Healthcare



Fashion



Retail



Metter DS2400

Parameters:

Performance Parameters

Light Source	Red LED (Lighting) Color Temperature 650nm LED
CPU	32-bit Processor
Scanning Mode	Continuous Scan
Image Size	1280x800 Pixel
Scanning Speed	100 reads/second
Mobile Tolerance	1.5m/s
Minimum Resolution	≥3mil
Scanning Direction	Omnidirectional
Scanning Angle	Deflection 360° Inclination ±65° Rotation ±60°
Decoding Depth	5~280mm@(13mil UPC/EAN 100%,PCS=90%)
Decoding Capabilities	<ul style="list-style-type: none"> 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

Other Parameters

Size	L × W × H: 98×98×152(mm)
Weight	350g(Including cable)
Case material	ABS+PC
Input Voltage	DC 5V
Working Current	<450mA
Stand-by Current	<236mA
Indicators	Tone and Volume adjustable
Interface	USB-HID, RS-232, USB-VCP
Cable	Straight 1.8m
Temperature (Operating)	-10 ~50
Humidity	5% to 95% (non-condensing)
Temperature (Storage)	-20 ~60
Light Levels	0~5000Lux (fluorescence), 0~100,000 Lux (sunlight)

The Depth Of Field Performance

Barcode category	Minimum(mm)	Maximum(mm)	Barcode category	Minimum(mm)	Maximum(mm)
CODE 39 4mil	5	170	EAN 13 20mil	10	320
CODE 39 8mil	5	250	CODE 128 4mil	5	130
CODE 39 13mil	25	310	CODE 128 8mil	5	220
CODE 39 20mil	45	350	CODE 128 13mil	5	290
EAN 13 4mil	5	130	CODE 128 20mil	10	330
EAN 13 8mil	5	210	Wechat payment code	20	520
EAN 13 13mil	5	280	Alipay payment code	20	520

