OCBS-2019 32-bit CMOS USB handheld 1d 2d barcode reader pos qr code reader

(Model No.: OCBS-2019)

Feautre:

High performance imaging technology;

Omni-directional scanning;

4 mil excellent scanning accuracy;

Multi special function setting supported;

High compatibility for all major 1D and 2D symbols;

Can read the barcode on the screen and color barcode.

Specification:

Interface		USB; (RS232 can be customized)
System support		Linux、Android、Windows XP、7、8、10、MAC
Language support		English; German; French; Italian; Russian; Finnish; Norwegian
Sensor		Planar CMOS sensor
Light source		Red LED(Aiming)+White LED(Lighting)
Processor		32-bit ARM MCU + DSP
Motion Tolerance		Code39: 35cm/sec
Resolution		4mil
Error rate		1/5 million
Reading Mode		Image
Trigger mode		Manual,Continuous scanning,Auto-sensing
Prompt mode		Buzzer, indicator(LED)
Print contrast		20%
Material		ABS+PC
Power supply		DC 5V ±5%
Power consumption		375mW(Working);226mW(standy);750mW(Max)
		（Average Power consumption）
Weight		289g±5g
Inner Box Size		L*W*H: 180 * 115 * 85 (unit：mm)
Package info.		60*45*38.5 cm 50 pcs/carton, NW.=14.45kg , GW.=16.15kg
Color		Black+Grey
Decoding Capability	1D	●Code25-Interleaved ●Code25-Standard ●Code25-Matri
		●Code39-Regular ●Code39-FullASCII ●Code32
		●Code93-Regular ●Code93-FullASCII ●Code128
		●EAN/GSL/UCC-128Auto ●Codabar ●MSI
		●EAN/JAN-13 ●UPC-A ●JAN-8 ●Code11 ●UPCE0
	2D	●MICRO QR ●Data Matrix ●QR
		●AZTEC ●PDF417
Scanning Angel		Roll360°,Pitch30°,Yaw45°

Scanning Depth	Code39 4.17mil(15 bytes): 6cm - 12cm
	Code128 4.17mil(16 bytes):7cm - 10cm
	Data Matrix 10.83mil(8 bytes):5cm - 16cm
	Code QR 10.83mil(8 bytes):7cm - 12cm
Environmental parameter	
IP grade	IP52
Operating temperature	0 to 50℃ / 32 to 122℉
Storage temperature	0 to 50℃ / 32 to 122℉
Operation humidity	20% to 85%(No condensation)
Storage humidity	20% to 85%(No condensation)
ESD Protection	15KV air discharge
Shock resistance	1.5m free fall on concrete surface

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