HYUAh ®
虹元

HY-1508ZLW
Barcode scanner
2D Bluetooth wireless

ON OFF

Features:

Quick scan
Precise identification

1D 2D Code
Ccreen code

display screen
Clear digital display

2.4G & Bluetooth
Multi-device adaptation

Application: Warehousing, logistics, manufacturing, retail, etc

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Parameter :

Performance Characteristics	
Image(Pixels)	300,000 Pixels
Scanning speed	300 Times/second
Wireless distance	50M Empty (depending on the environment）
Bluetooth distance	10M Empty (depending on the environment）
Memory	64KB
Connection Mode	Dual mode (2.4 g Mode & AMP; Bluetooth)
Reading accuracy	≥4MIL
Roll/Pitch/Yaw	360º,±42º,±55º
Minimum contrast	≥10%Minimum reflective difference
LCD screen size， Display content	1.44 Inches, power level barcode content Warehouse Total
Decode Capability	
1D	Code 128（ISBT 128、AIM 128、GS1 128）、EAN-13、EAN-8、UPC-E、UPC-A、ISBN、ISSN、Code11、Interleaved 2 of 5、Code39、Code93、Code32、Codabar、Matrix 2 of 5、Industrial 25、IATA25、MSI Plessey、GS1 DataBar、Plessey、Febraban、Composite
2D	QR Code、Micro QR、Data Matrix、PDF417、Micro PDF417、Aztec、Maxicode、Hanxin、Dotcode、Composite
User Environment	
Operating Temperature	-20℃~+55℃
Storage Temperature	-40℃~+70℃
Humidity	5%to95% Relative humidity,non-condensing
Seismic resistance	Designed to withstand 1.5m(6）drops
Ambient Lighting	0~100000LUX
Decode Ranges	
EAN-13(13mil)	50mm-330mm (13mil 13字节)
Code39 (5mil)	50mm-120mm (5mil 7字节)
QR Code(15mil)	30mm-250mm (15mil 30字节)
Data Marix(10mil)	40mm-145mm (10mil 100字节)
PDF 417(6.7mil)	55mm-140mm (6.67mil 30字节)
The depth of field can be adjusted according to the customer's application. performance may be impacted by bar code quality and environmental conditions.	
Physical Characteristics	
Dimensions	70(L)*50(W)*40(H)mm
Weight	184g Including packaging
Input Voltage，Operating Voltage	DC5V DC3.7V
Operating Current，Standby Current	138mA 11.8mA
Application scope	
Express Logistics Supermarket chain Manufacture An institution etc	