

YANZEO SC2388 High-Speed Dock-Charged 2D Wireless Scanner



Features:

- High-speed decoding, responsive
- 4-color LED indicator
- Equipped with vibration feedback prompts
- Built-in storage function, support inventory mode
- Support remote online upgrade
- One-click pairing, one-click upload function

Physical parameters

Scan mode	Push-button trigger/auto-sensing/continuous scanning
Communication interface	USB-HID keyboard/USB-COM virtual serial port
Wireless communication distance	Wireless 2.4G: 0-80m (open environment), Bluetooth: 0-20m (open environment).

Prompt way	Buzzer, LED light, vibration motor
How it is set up	Manually scan the setting code and press the key to set it in turn
Housing material	ABS+PC
Cable standards	USB Straight Line 1m
Exterior dimensions	157mm× 70mm× 112mm (barcode scanner), 128mm× 81mm×89mm (seat charger).
Weight	173.5g (net weight), 510g (including packaging accessories).

Performance parameters

Internal storage	500K														
Sensors	300,000 global CMOS														
Resolution	640*480														
Light source	White LED														
Scan angle	± 60°, ±60°, 360° (elevation, declination, rotation).														
Scan rate	120 frames/sec														
Field of view	48° (H) x 30° (V)														
Printing contrast	15% minimum														
Decode the kind	1D:EAN- 13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, CodaBar, Code 128, Code93, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, GS1 Databar(RSS), Code 39, Code 11, MSI-Plessey,etc 2D: QR Code, Data Matrix, PDF417, Micro QR, Aztec, etc, support mobile phone screen code reading														
Minimum resolution	1D code 3MIL;QR code 5MIL														
Depth of field	<table> <tr> <td>QR(20mil)</td><td>15~160mm</td></tr> <tr> <td>QR payment code (mobile phone code)</td><td>50~320mm</td></tr> <tr> <td>Data Matrix(10mil)</td><td>5~110mm</td></tr> <tr> <td>PDF 417(7mil)</td><td>30~125mm</td></tr> <tr> <td>EAN-13(13mil)</td><td>30~200mm</td></tr> <tr> <td>Code 39(8mil)</td><td>20~145mm</td></tr> <tr> <td>Code 128(7mil)</td><td>15~135mm</td></tr> </table>	QR(20mil)	15~160mm	QR payment code (mobile phone code)	50~320mm	Data Matrix(10mil)	5~110mm	PDF 417(7mil)	30~125mm	EAN-13(13mil)	30~200mm	Code 39(8mil)	20~145mm	Code 128(7mil)	15~135mm
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Electrical parameters

Input voltage	DC 5V±10%
Current	Operating: 350 mA, Standby: 130 mA
Battery	2000mAh lithium-ion battery
Charging time	4 hours
Battery life	10 days (standby), 24 hours (working: scan every 5 seconds)

Environmental parameters

Temperature	0°C-50°C(Working);-40°C~+60°C(Storage).
Humidity	5%-95% non-condensing
Ambient brightness	Max.5,000 Lux (fluorescence)
Seismic resistance	It can withstand a 1.5m drop in the air