

Area-imaging Scanner

2620BLE



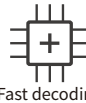
1D / 2D



High speed scan



Big vision



Fast decoding



Screen scan



Customized



Motion tolerance



Drop standard

GENERAL FEATURES

- 0.3 Megapixels global shutter camera, fast reading speed 60fps/s
- BT5.0 with transfer distance: 200M, 2600mAh battery capacity
- Wall-mounted base, space-saving and easy to charge
- Easy in reading 1D&2D code (including colored, stained and fuzzy code)
- Plug and play, no driver installation. Support USB and RS232 interface
- Distinctive cradle one-touch scanner search function to find the scanner
- Compatible with Windows 7/8/10, iOS, Android, Linux system
- Widely be used in warehouse, logistics, and retail stores.



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Specifications

Physical Characteristics

Dimensions:	208mm x 81mm x 115mm
Weight:	460g
Voltage/Current:	5VDC+/-10%@500mA

Performance Characteristics

Image(Pixels):	640 pixels(H) x 480 pixels(V)
Light Source:	Aiming:617 nm LED; illumination: 3500K LED
Field Of View:	40°(H)x32°(V)
Roll/Pitch/Yaw:	Pitch ±65° Yaw 360° Roll ±60°
Battery Volume:	4.2V/2600mAh
Charging Time:	5-6H
Working Time:	10H
Wireless Technology:	Bluetooth 5.0
Operation Distance:	200m (open space)
Print Contrast:	25% minimum reflective difference
Interfaces Supported:	USB,RS232
Motion Tolerances:	≥2m/s
Decode Capability:	1D: UPC,EAN,Code 128,Code 39,Code 93,Code 11,Matrix 2 of 5,Codabar, Interleaved 2 of 5,MSI Plessey,GS1 Databar,China Postal,Korean Postal,etc.
	2D: PDF417,MicroPDF417,Data Matrix,Maxicode,QR Code,MicroQR,Aztec, Hanxin,etc.

User Environment

Operating Temperature:	0° to 50° C
Storage Temperature:	-40° to 70° C
Humidity:	0% to 95% relative humidity, non-condensing
Shock Specifications:	Designed to withstand 1.5m(5') drops
Ambient Light Immunity:	100,000 Lux.

Decode Ranges

Code 39 (3.9 mil):	30mm-125mm	PDF417 (6.88 mil):	35mm-190mm
Code 39 (4.7 mil):	55mm-130mm	DM (10 mil):	20mm-195mm
Code 39 (5.13 mil):	35mm-175mm	QR (20 mil):	25mm-325mm
UPC-A 100% (13 mil):	55mm-320mm	1D Minimal Resolution:	3mil



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