ARGOX
a SATO company

AS-9400BT



Support GS1 DataMatrix for UDI application





An ideal Bluetooth 2D barcode scanner to fit variety of applications

Application


Retail


Manufacturing


Transportation & Logistics


Library & Office


Healthcare

Feature-rich to make daily work simple and easy


Various codes support, including GS1 Data Matrix (UDI) in healthcare


Resolution: 3mil (1D code 39); 7.5mil (QR code)


Bluetooth dual mode (BLE & Classic BT5.0+EDR)



Full charged in 4 hours (charging by power adapter)


Auto-sensing support (automatically switch on the cradle)

Easy to connect scanner with any Android/iOS/PC device

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General Specifications

Models	AS-9400BT
Light Resource	CMOS Sensor (640*480)
CPU	32 bit high resolution
Supported Symbologies	1D: Code11, Code39, Code93, Code32 (Pharmaceutical), Code128 (GS1-128), ISBT-128, Codabar (NW7), Interleaved 2of 5, Industrial 2 of 5, Discrete 2 of 5 (DTF), IATA 2 of 5, Matrix 2of 5, EAN/JAN-13, plus supplement, EAN/JAN-8, plus supplement, UPCA, plus supplement, UPCE, plus supplement, UPCE1, ISBN (Bookland), MSI PlesseyCode, GS1 Databar RSS14, GS1 Databar Limited, GS1 Databar Omnidirectional,GS1 Databar Expanded 2D: GS1 Databar Expanded Stacked, GS1 Databar RSS14 Stacked, PDF417, MicroPDF417, Composite Codes (CC-A, CC-B, CC-C/CC-B, CC-C), Aztec, MaxiCode, DataMatrix/ECC 200, QR Code, Micro QR Code, GS1 DataMatrix
Charging time	4~5 hours
Scans per charge	About 25000 times
Resolution	1D ≥ 3 mil (Code 39) 2D ≥ 7.5mil (QR Code)
Motion Tolerance	5 in/s (127 mm/s)
Scan speed	60 fps
Depth of scan field	Code 39 40mm~165mm(5mil) Ean-13 50mm~365mm(13mil) Data Matrix 35mm~115mm(10mil) QR Code 35mm-145mm (15mil) PDF 417 45mm-115mm(6.67mil)
Print Contrast Signal	≥ 25%
Scan angle	Yaw / Skew 45° & Pitch 60°
Supported Connection	Bluetooth 5.0 Dual mode (BLE & Classic BT+EDR)
Working Distance	about 100m (in open space)
Battery capacity	2000mAh
Mechanical / Electrical	
Working Voltage	3.7V DC
Current	working 350mA(max) +-5%
Rated power consumption	1295mw(max) +-5%
Environment	
Operating temperature	-10°C-45°C
Storage temperature	-20°C-60°C
Humidity	5%-85%
Drop	1.5m (No malfunction)

*Argox reserves the right to enhance and modify the specification without prior notice. Please check Argox sales representative for most updated specifications.

ACRC
ARGOX Certified Repair Centers
Consult your local Argox business partners for location and contacts.

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