

BSH-32B new standard in untethered, wireless scanning, perfect for environments like bars, nightclubs, restaurants, retail, and inventory management. This scanner is designed for power and durability, featuring a high-powered CPU and a high-resolution image sensor capable of accurately reading and parsing 1D and 2D barcodes on various surfaces. Its advanced Bluetooth 5.0 technology ensures a reliable connection up to 50m for versatile connectivity.

BSH-32B IP42 rating, and 1.2m drop resistance ensure longevity in fast-paced settings. With a 2400mAh battery allowing up to 12 hours of continuous use and a convenient charging cradle. Available in sleek black with Star branding, the BSH-32B blends high performance with ergonomic design for maximum efficiency and comfort in any professional environment.





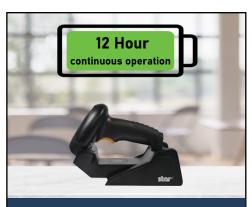




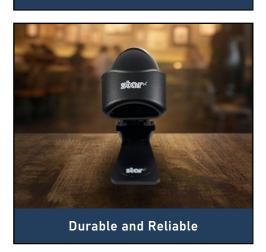








Convenient Charging with Cradle



BSH-32B Specifications	
Туре	Handheld Barcode Scanner
Color	Black
Sealing	IP42
Image Sensor	1280×800 CMOS
Resolution	≥3mil
Symbologies - 2D	PDF417, Data Matrix, QR Code, Micro QR Code, Aztec, etc.
Symbologies - 1D	EAN-8, EAN-13, UPC-E, UPC-A, Code128, Coupon, UCC/EAN128, CodaBar, I2Of5, Febraban, ITF14, ITF6, Matrix 25, Code39, Code93, ISSN, ISBN, Industrial 25, Standard 25, China Post 25, Plessey, Code 11, MSI Plessey, UCC/EAN Composite, GS1 Databar, Code 49, Code 16K, AIM 128, ISBT 128
Connectivity	USB, Bluetooth 5.0
Dimensions	113(W)×71(D)×158(H) mm
Weight	214 g
Typical Field of Depth	EAN-13: 50 mm-495 mm (13 mil) Code 39: 85 mm-220 mm (5 mil) PDF 417: 70 mm-215 mm (6.7 mil) Data Matrix: 50 mm-220 mm (10 mil) QR Code: 20 mm-325 mm (15 mil)
Scan Angle	Pitch: ±55°, Skew: ±55°, Roll: 360°
Field of View	Horizontal 39°, Vertical 24°
Symbol Contrast	Minimum 25%
Driver's License Parsing	Can parse according to American Association of Motor Vehicle Administrators (AAMVA) October 2020 Specification.
Drop Resistance	Scanner: 1.2 m, Cradle: 1 m
Communication Modes	Synchronous, asynchronous and batch mode
Communication Distance	50m (direct line of sight in open air)
Battery	2400 mAh lithium-ion battery, 12 hours of continuous operation (scan once per 6 seconds), 4 hours expected charge time
Description	Model





