

# BSH-20U



IP42

1.2m  
DROP



BSH-20U is a versatile, cost-effective 1D/2D handheld USB barcode scanner equipped with a high-performance CPU. It excels in scanning high-density, high-volume, and distorted barcodes on various surfaces, including paper, uneven media, or digital displays.

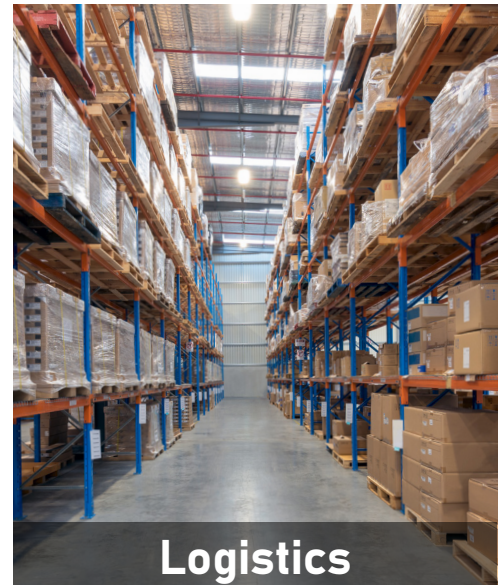
Designed for durability, it features an IP42-rated construction and drop-resistant housing, ensuring resilience in active business settings. It's ideal for a range of markets like retail, hospitality, and the healthcare sector and is compatible with any POS system. It supports easy plug-and-play functionality with iOS, Android, and Windows devices. For businesses seeking advanced scanning capabilities, BSH-20U is the efficient, reliable, and economical choice.



Retail



Healthcare



Logistics



Scan or Click Here !!  
to Support Site





High Performance Scanning



Plug & Play 

Plug & Play Connection



Durable and Reliable

## BSH-20U Specifications

Type	Wired Barcode Scanner
Color	Black or White
Sealing	IP42
Image Sensor	640×480 CMOS
Resolution	≥3mil
Symbologies - 2D	PDF417, Micro PDF417, Micro QR, QR Code, Data Matrix, Aztec.
Symbologies - 1D	Code 11, Code 128, Code 39, GS1-128 (UCC/EAN 128), AIM 128, ISBT 128, Codabar, Code 93, UPC-A, UPC-E, Coupon, GS1 Composite, EAN-8, EAN-13, ISBN/ISSN, Interleaved 2 of 5, Matrix 2 of 5, Industrial 25, ITF6, ITF-14, Standard 25, China Post 25, MSI Plessey, Plessey, GS1 Databar (RSS).
Connectivity	RS-232, USB
Dimensions	146(W)×103(D)×69(H) mm
Weight	125 g
Typical Field of Depth	EAN-13: 50 mm-260 mm (13 mil) Code 39: 50 mm-115 mm (5 mil) PDF 417: 50 mm-120 mm (6.7 mil) Data Matrix: 35 mm-125 mm (10 mil) QR Code: 30 mm-170 mm (15 mil)
Scan Angle	Pitch: ±55°, Skew: ±55°, Roll: 360°
Field of View	Horizontal 45°, Vertical 34°
Symbol Contrast	Minimum 20%
Driver's License Parsing	Cannot parse Drivers License barcodes
Drop Resistance	1.2 m

Description	Model
Scanner, Handheld, 1D/2D Imager, USB Cable, Black	BSH-20U BLK
Scanner, Handheld, 1D/2D Imager, USB Cable, White	BSH-20U WHT



Scan or Click Here !!  
to Support Site