

Article-No.: 143021

Zebra DS3600 Series

ER

Unstoppable performance for extended range 1D/2D barcode capture

As a member of the Zebra 3600 Ultra-Rugged Series of scanners, the practically indestructible 1D/2D DS3608-ER corded and DS3678-ER cordless scanners are ready for one of the world's toughest environments – the warehouse. Designed to capture any 1D or 2D barcode from near contact to as far as 70 ft./ 21.4 m away, these scanners provide the ultimate in versatility – workers can capture large picklist codes and small codes at near contact as easily as barcodes on pallets and location codes on the top of your warehouse racks. And truly unstoppable performance helps you drive throughput, accuracy and customer service to a new level.

Technical data

Scanner	
Manufacturer	Zebra Technologies
SKU	DS3678-ER3U42A2SVW
Scanning performance	
Barcodetypes	1D/2D
Reading range	up to 21,3 m
Imager	1.280 x 800 Pixel
Field of view	Horizontal: 31° Vertical: 32°
Target system	655-nm Laser
Decodierung	
1D-Barcode	Code 39, Code 128, Code 93, Codabar/NW7, Code 11, MSI Plessey, UPC/EAN, I 2 of 5, Korean 3 of 5, GS1 DataBar, Base 32 (Italian Pharma)
2D-Barcode	PDF417, Micro PDF417, Composite-Codes, TLC-39, Aztec, DataMatrix, MaxiCode, QR-Code, Micro QR, Chinese Sensible (Han Xin), Postcodes
Digimarc	Yes
IUID - Support	Supports IUID parsing, the ability to read and separate IUID fields according to application requirements
Wireless	
Bluetooth	4.0 + LE optional
Emviroment	
Operating temperature	30°C to 50°C
Storage temperature	-40°C to 70°C
Humidity (operation)	5% to 95% (non-condensing)
Certifications	
Protection class	IP 68
Protection class Docking	IP 65
Shell	
form	Handheld



Highlights

- Scans any 1D/2D barcode from close range to 70ft away, even under challenging conditions
- Built for harsh environments, dust-tight, waterproof, and freezer-ready
- Easy remote configuration, data formatting, and battery monitoring for cordless models
- Ensures accurate barcode capture on pick lists and high shelves
- Reads all or specific barcodes on labels with many codes
- Provides visual, audible, or vibration scan confirmation
- Suitable for freezer use

Article-No.: 143021

Zebra DS3600 Series

ER

Weight	334 g
Measurements	
Width	185 mm
Hight	77 mm
Deep	142 mm
Scope of delivery	
Package contents	Hand-held scanner, cable (USB)
Service	
Warranty	3 years