

Bar Code Scanners

Technical Specifications



8800 Wireless Handheld Bluetooth® Scanner 8500 Series Bar Code Scanner

- Extended range scanning from 4 inches to 45 feet.
- Easily reads damaged or poorly printed bar codes (fuzzy logic technology).
- Industrial ergonomics including: IP65, 6.5-ft (2M) drop test, -22° F operating temp.

Scan Rate

8500 FZY

8810 FZ

8500 ER

8820 ER
36/ sec.

Depth of Field

8500 FZY

8810 FZ
Min. 4.0"
Max. 84"

8500 ER

8820 ER
Min. 4"
Max. 45'

IP Rating

8500 FZY

8810 FZ
IP65

8500 ER

8820 ER
IP65

Temp Range

8500 FZY

8810 FZ
-22° to 122° F

8500 ER

8820 ER
-22° to 122° F

Symbologies Supported

8500 FZY, 8810 FZ, 8500 ER and 8820 ER
UPC.EAN, UPC.EAN with
Supplementals, UCC.EAN 128,
JAN 8 & 13, Code 39, Code 39
Full ASCII, Code 39 Trioptic, Code
128, Code 128 Full ASCII,
Codabar (NW7), Interleaved 2 of
5, Discrete 2 of 5, Code 93, MSI,
Code 11, Code 32, Bookland
EAN, IATA, UCC/EAN RSS and
RSS variants, and others



8600 Series Bar Code Scanner & Imager

- 2D imager ring with 21" scan distance.
- Enhanced white LED flash illumination.
- SR laser ring with 45" scan distance.
- Either available with long cables to attach to hip-flip or voice case.

Scan Rate

8600 SRS
Imager Series

8600 SRS
Laser Series
36/ sec.

Depth of Field

8600 SRS
Imager
Min. 3.5"
Max. 21"

8600 SRS
Laser Scanner
Min. 1"
Max. 45"

IP Rating

8600 SRS Imager
IP54

8600 SRS Laser
Scanner
IP54

Temp Range

8600 SRS Imager
-4° to 122° F

8600 SRS Laser
-4° to 122° F

Symbologies Supported

8600 SRS Imager & Laser Scanner -1D
Chinese 2 of 5, Codabar, Code 11,
Code 128, Code 39, Code 93,
Discrete 2 of 5, Interleaved 2 of 5,
MSI Plessey, RSS, UPC/EAN:
UPC-A, UPC-E, UPC-E1, EAN-8,
EAN-13

8600 SRS Imager - 2D
PDF417, MicroPDF, Code 128 Emul,
Data Matrix, Maxicode, QR Code,
Postal Codes

*RoHS compliant versions available for all LXE scanners



ORACLE PARTNER



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