

Upgrade your DS457 scanners to the new generation of productivity and performance

With the DS457 Fixed Mount Scanner reaching End of Life in December 2024, it's time to transition to Zebra's latest compact scanning solutions. You'll get the same proven Zebra reliability as the DS457, but with significant performance improvements and added functionality. And with two great replacement options, you can choose the right migration path for your application needs and environment.

DS457 Fixed Mount Scanner

End of Life: December 2024



FS10 Fixed Industrial Scanner

- Industrial grade fixed mount scanner
- Markets: Manufacturing, Logistics
- Hands-free and Pack Bench applications
- Standard barcodes (10 mil Datamatrix) and/or high-density barcodes (5 mil Datamatrix)
- Medium to long distance scan range
- Auto-focus capabilities to scan barcodes at variable working distances and items on a conveyor belt
- IP67 sealing, indoor temperatures (32° to 113° F/0° to 45° C)
- High Speed Interface
- Zebra Aurora Focus™ software suite

DS55 Fixed Mount Scanner

- General purpose scanner
- Markets: Manufacturing, Logistics, Travel
- Hands-free, handheld and kiosk applications
- Standard barcodes (10 mil Datamatrix)
- Short to medium distance scan range
- IP54 sealing, indoor/outdoor temperatures (-4° to 122° F/-20° to 50° C)
- Zebra DNA™ software suite

Migrate to the DS55 Series for general purpose handheld/hands-free scanning



This versatile scanner features a modern and elegant design, tiny footprint, world-class scanning performance and flexible mounting options to fit virtually any general purpose scanning application.

Learn more at www.zebra.com/ds55series



Improved scanning performance on paper and mobile barcodes

The DS55 Series offers the same fast swipe speed of the DS457, but with better performance on challenging paper and mobile barcodes — plus a larger field of view and increased range for an easier scanning experience



More mounting flexibility

Backward compatible with DS457 mounting options and supports third-party clamps, poles, wall mounts and other accessories with a standard 1/4 - 20 camera mount, in addition to Zebra's versatile 3-in-1 mount (a computer display mount, wall mount and presentation stand all in one)



Zebra DNA

The powerful Zebra DNA device software suite enables workers to have constant visibility, optimal device uptime and easily respond to changing workflows



Easy, cost-effective transition

Similar size and matching mounting holes, plus shared configuration and management tools, provide a cost-effective path from the DS457 to the DS55



Updated design

Sleek, modern aesthetics; the DS55's speaker is twice as loud as the DS457, making it easier to confirm a successful scan in noisy environments; double the drop spec height for increased uptime

Migrate to the FS10 for industrial hands-free scanning



With a slim profile, the FS10 easily fits everywhere you need scanning. Just plug the FS10 into any host device to dependably capture barcode data. And you can address changing business needs with simple feature upgrades.

Learn more at www.zebra.com/fs10



Superior scanning performance

PRZM Intelligent Imaging technology and a high resolution sensor offer unparalleled performance on the most challenging barcodes



Auto focus capabilities

Quickly scan barcodes at variable working distances and items moving at high speeds on a conveyor; ideal for pack bench and conveyor-mounted applications



Aurora Focus

Simplifies control of enterprise-wide manufacturing and logistics solutions. Its interface makes it easy to set up, deploy and run fixed industrial scanners and smart cameras, eliminating the need for other tools and reducing training time



Get a perfect image every time

ImagePerfect captures three different images on a single item, each with its own settings. Handle lighting, part variation, inspections with different focal depths and more with ease



Future-proof

Address changing business needs with support for Direct Part Marks (DPMs) and machine vision applications like OCR based on deep learning, label inspection/verification tools available in Zebra's FS line



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