

MS-4X



MS-4X: At a Glance

- Decodes/second: up to 10
- X-Mode Decoding Technology
- Wide Field of View
- Optional USB Connectivity



ESP® Easy Setup Program: Single-point software provides quick and easy setup and configuration of all Microscan readers.



EZ Button: This performs reader setup and configuration with no computer required.



Visible Indicators: Include "good read" green flash, LEDs and symbol positioning tool.

For more information on this product, visit www.microscan.com.

MS-4X: Available Codes

Linear	All Standard	Postal Codes	
Stacked	MicroPDF	PDF417	GS1 Databar
2D	Data Matrix	QR	Micro QR

Ultra-Compact Imager for Difficult Codes

The MS-4X features ultra-compact size and wide angle optics to provide the widest field of view available for reading any symbol at close range. Aggressive decoding is ensured through X-Mode technology, which reads direct part marks and damaged or difficult symbols with no configuration or setup required.

High performance, flexibility, and advanced decoding make the MS-4X the ideal imager for reading difficult codes in tight spaces.

X-Mode Technology

Our patented X-Mode technology provides easy setup and deployment of the MS-4X in any application. In addition to reliable decoding of damaged or difficult linear codes and 2D symbols, the MS-4X features advanced decode algorithms to read a wide range of direct part marks.

Compact & Lightweight

The MS-4X is the world's smallest high performance imager. Its small form allows flexible positioning in tight spaces. The lightweight and durable magnesium alloy case weighs less than 2 oz.

EZ Trax™ Option

Image capture and storage software provides tracking of symbol images.

Mounting Flexibility

The compact size, right angle mirror option, and corner-exit cable of the MS-4X conserve cubic space to create the tightest fit possible within instrumentation and equipment.

Wide Field of View

The MS-4X has an extremely wide field of view and reads linear codes or 2D symbols as close as 1" (25 mm).

Application Examples

- Clinical Instruments
 - Embedded barcode reading
 - Sample tracking and vial reading
- Medical Devices
 - Dot peen or laser marks on products
- Electronics
 - Laser markings on printed circuits boards, flex circuits
 - Sub-assembly tracking
- Semiconductors
 - Laser marks on packages and components

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