

DP5 Mirage

Setting new standards for 2D barcode rack scanners

Features

- The most compact camera-based 2D rack scanner available
- Low profile allows use on robotic liquid handling systems
- Innovative and unique scanning technology (patent pending)
- Scans all current, commonly used, SBS format racks
- Economically priced



Easy to set-up and easy to use

The DP5 Mirage 2D scanner offers easy, out-of-the-box set up and is delivered pre-calibrated and ready to scan.

This instrument can scan all commonly used racks in the SBS format, and its low profile means that it can be easily added into liquid handling platforms and other automation systems.

The low profile and economic price makes the Mirage the perfect replacement for a traditional flat bed scanner.

Specifications

- Dimensions = 208mm x 135mm x 80mm
- Weight = 1.35kg
- Power Adaptor: Input 100-240VAC, Output 5Vdc 4A
- Power consumption = <10 watts
- Scans all currently available 24, 48, 96, 240 position racks
- Scanning technology = CMOS camera
- Scan time = approx 2 seconds
- Compatible with datamatrix 2D barcodes
- Working temperature = 5-35°C
- Export data as CSV, Text, XLS, XML, JSON, Python, DB, PNG or E-mail
- Operating system on host computer = Windows® 10, 11
- Warranty = 2 years
- Free DP5 software upgrades for life
- Software includes remote control capability for integration applications

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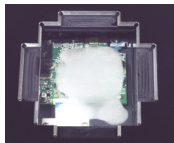
Included with the Mirage

- DP5 Mirage instrument
- Power adaptor and country relevant power cable
- DP5 software (download link supplied)
- USB lead to connect instrument to host computer
- User guide (download link supplied)



Options

Cryoprotection



Prevents the scanner window from misting up when a cold rack is scanned. Our passive technology does not use heat or blown air.

Cyclops 1D LINEAR SCANNER



Reads the 1D code on the side/edge of your racks.

Ordering information

Code	Description
DP5-M-STD	Mirage Standalone and DP5 Standard
DP5-M-STD-80	Mirage Standalone with Cryoprotection and DP5 Standard
DP5-M-NET	Mirage LAN and DP5 Network
DP5-M-NET-80	Mirage LAN with Cryoprotection and DP5 Network
DP5-CYS-M	Cyclops 1D linear code scanner for Mirage



WolfLabs

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.