DP5 Cube

2D barcode scanner for all racks and boxes



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- Fast camera-based 2D scanner
- Capable of scanning all SBS Rack formats and Cryoboxes
 - Patented technology allows imaging under difficult lighting conditions
 - DP5 software with free lifetime upgrades
 - Cryoprotection and 1D rack/box code reading as options

Easy to set-up and easy to use

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

This instrument can scan all racks in the SBS format, regardless of the conguration or number of tubes, and by a quick and easy change of mask (included as standard) it can also scan all Cryobox formats. Our new automatic rack type detection feature means that you no longer have to configure the Cube for all rack types. Simply place your rack on the scanning window and the software will work out what type of rack it is and run the scan - easy!

Specifications

- Dimensions = 152mm x 174mm x 146mm (WxDxH)
- Weight = 1.2kg
- Power adaptor input = 100-240VAC; output = 5VDC, 4A
- Compatible with 24, 48, 96, 240, 384 position SBS racks
- Compatible with 81, 100, 196 position cryoboxes
- Compatible with all commercially available datamatrix 2D coded tubes

- Export data as CSV, Text, XLS, XML, JSON, Python, DB, PNG or E-mail
- Operating system on host PC = Windows[®] 10, 11
- Warranty period = 2 years
- Free DP5 software upgrades for life
- Software includes remote control capability for integration applications



Consumables & Instruments | 2D Barcode Readers

DP5 Cube

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Included with the Cube

- DP5 Cube instrument complete with masks for racks and boxes
- Power adaptor, 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-C-STD	Cube Standalone and DP5 Standard
DP5-C-STD-80	Cube Standalone with Cryoprotection and DP5 Standard
DP5-CYS-C	Cyclops 1D linear code scanner for Cube



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