

cube

rack scanner

cube rack scanner

scans all SBS racks and Cryoboxes

The TTP Labtech cube rack scanner is a fast camera based scanner capable of scanning SBS racks and Cryoboxes. The patented device is capable of imaging and decoding a rack in 1-2 seconds. DataPaq™ intuitive and flexible software (including free lifetime upgrades), is easy to use and simple to integrate with LIMS and other automation.

-  **simple**
 - simple installer, no dongles required
 - easy to use
-  **productive**
 - rapid scanning
 - simple data export
-  **reliable**
 - durable construction, with a 2-year guarantee
 - reads partial racks and damaged barcodes
-  **versatile**
 - suitable for benchtops and integration
 - supports multiple 2D tube formats
-  **economical**
 - smallest 'scan all' scanner on the market
 - free software upgrades for life

easy to set-up and easy to use

The cube scanner offers easy set-up, straight out of the box, delivered pre-calibrated, you only need to plug in and download the software.

The scanner can scan all SBS racks including non standard ones as well as 9x9 and 10x10 Cryoboxes.

The DataPaq™ software makes it simple to export to Excel, XML, JSON or direct to database and scanned images can also be saved.

The cube can be used with our optional Linear Reader to scan the barcode on the side of the rack; also allowing hands-free operation with our Activator technology.

specifications

- operating systems: Windows 10, 8, 7 and XP
- compatible with all 2D barcode manufacturers
- tube formats:
 - SBS – 24, 48 and 96
 - 81 and 100 cryoboxes
- export data to Excel, text, XML and database
- compact: 152(w) x 174(d) x 146(h)mm
- 2 year warranty



intelligent scan information

The software displays the results of the scan and can identify the difference between a correctly scanned tube, a damaged tube or a missing tube.

Cryoprotection™

The occurrence of condensation whilst scanning tubes straight from cryogenic storage is well known. The cryoprotective coating eliminates the occurrence and ensures uninterrupted scanning. The technique is passive so does not add heat or blow warm air onto the rack or scanner.

code	description	quantity
3106-00800	cube 2D Barcode Reader for racked tubes with Cryo protection	1
SZZ00183	cube linear rack scanner v2 for 1D rack barcode (optional accessory for cube)	1

Additional Warranty Available



get in touch

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