



PRACTICAL INNOVATION

Biozym
SCIENCE IS OUR BUSINESS

Ziath

DataPaq™ Express Rack Reader

Smallest rack scanner on the market and with a 2 year guarantee

The Ziath DataPaq™ Express Rack Reader is a camera reader with an image capture time of only one second. DataPaq™ Express is marginally larger than the SBS rack itself, making it ideal for robotic integration.



Features

- Compatible with 96, 48 and 24-tube racks
- Smallest rack scanner on the market
- Fast ~1 second image capture time
- Rapid imaging
- Footprint ideal for integration
- Scan all makes of tubes
- Export data to Excel, text, XML, images
- Compatible with Windows 7, XP & Vista
- Simple to install
- Connect to external databases
- Compact: 85.5 x 184 x 94mm (WxDxH)
- Durable construction - 2 year guarantee
- Free software upgrades for life
- Ziath's expertise and support come as standard



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DataPaq™ Express Rack Reader

Easy Set-Up and Easy To Use

The DataPaq™ Express Rack Reader is easy to set-up, with only a few minutes for configuration. After a one-time automatic calibration, the rack reader is ready to read all makes of SBS format 2D barcoded tubes.

The camera-based scanner takes a picture of the barcodes and then decodes, which is significantly quicker than scanner-based 2D barcode readers: just one second!

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

Database Connectivity

The DataPaq™ software can connect with Oracle, SQL Server, MySQL, Postgres, HSQL and others.

Intelligent Scan Information

The software displays the results of the scan and can identify the difference between a correctly scanned tube (green ring) a damaged tube (red ring) and missing tube (grey ring).

Cryoprotection™ Option

The occurrence of condensation whilst scanning tubes straight from cryogenic storage is well known. Ziath's cryoprotective coating eliminates the occurrence and ensures uninterrupted scanning. As Ziath's method for eliminating condensation uses no extra electrical components reliability is increased and costs are significantly decreased.

Ordering Information

Code	Description	Quantity
ZTS-EXPR	DataPaq™ Express Rack Reader	1
ZTS-EXPR-80	DataPaq™ Express Rack Reader with Cryoprotection™	1
ZTS-1DR2-EXP	DataPaq™ Express Linear Rack Scanner Version 2	1



The DataPaq™ Linear Barcode Rack Scanner is easy to install and use.



DataPaq™ software gives intelligent scan information.



Scanner with Cryoprotection™



Scanner without Cryoprotection™