

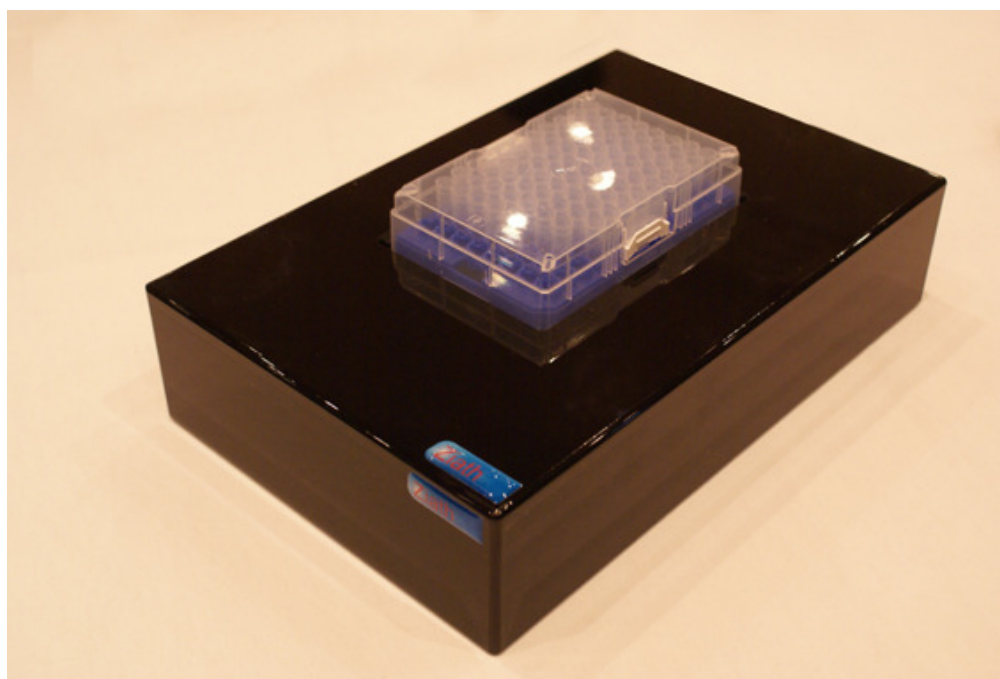


PRACTICAL INNOVATION

Ziath

# DATAPAQ™ AV6 DEEP FOCUS SCANNER

Product ID – ZTS-AV6



The **Ziath DataPaq AV6 “Deep Focus”** scanner has been developed for clients whose scanning needs might require reading of tubes seated a greater distance than usual from the screen. The AV6 can read tubes set on the screen or up to several millimeters above it. Hence the *deep focus* quality of this instrument.

As with all our scanners, the AV6 scanner offers easy set up, straight out of the box, and with only a few minutes needed for configuration, you’ll be ready to start scanning in no time at all. A one-time automatic calibration means that you’ll then be set up and ready to read any and all tubes – even those hard to read REMP tubes. The AV6 also offers straightforward data export to Excel, XML and text, as well as all of the most popular database systems.

Our **DataPaq AV6 “Deep Focus”** is fully integratable into robotics platforms. Base plates for platforms such as the TECAN Evo, and others, are available.

[www.ziath.com](http://www.ziath.com)

## System Specification

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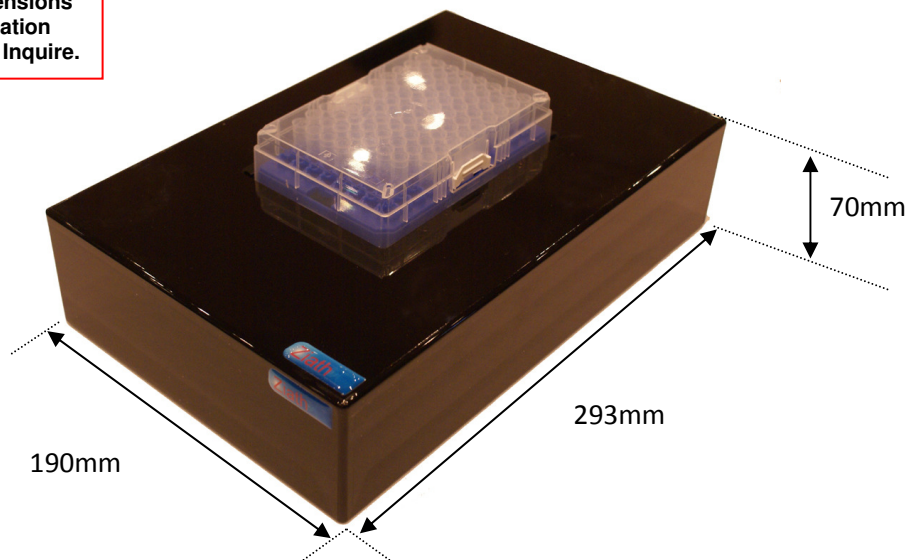
### AV6 Deep Focus Scanner

- Operating Systems: Windows XP/Vista/7
- Scanning Device: Customized Avison flatbed scanner
- Compatible rack vendors
  - Thermo Matrix
  - Thermo Abgene
  - Thermo Nunc
  - REMP (including tubes in upper, locked position)
  - Micronic
  - FluidX
  - .... And all other 2D coded tubes
- Compatible rack sizes: 384, 96, 48, 24
- Export data to Excel, text, XML, rack images
- Database connectivity: SQL Server, Oracle, MySQL, Postgres, HSQL and others
- Fast Scanning — 10 seconds per rack
- Displays damaged/missing tubes
- One-click scan for any size or brand of tube
- Simple installer — no dongles required
- Multiple scanners/multiple configurations
- 110/220 v automatically selected
- Fully integratable into robotics platforms

## System Footprint

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For Base Plate Dimensions  
for Specific Integration  
Applications, Please Inquire.



For more information please contact Ziath Ltd.

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