



KODA SLIM DATASHEET

The extra compact sample rack reader -
engineered for seamless integration into
automated systems.

DESCRIPTION

The KODA Slim is designed for integration and has a compact footprint allowing it to slot into a space the size of an SBS rack. With the ability to read all racks within a second and its reliable, user-friendly features, including an auto mode that eliminates the need to select a specific rack format, it's perfect for your high-throughput environment.

TECHNICAL DATA

Dimensions

Length: 150mm (5.9 inches)
Width: 85mm (3.35 inches)
Height: 135mm (5.3 inches)

Weight

1kg (2.2lbs)

Supported Operating Systems

Windows 10 & 11

Connectivity

USB 3.0 Port

Power

5V via USB connection

Certifications

Conforms to CE, FCC & IP65

Warranty

24 months parts & labour

FEATURES

- ✓ **High-Speed Decoding:** Features a 13MP high-resolution camera that scans all compatible rack formats, including SBS racks (24, 48, 96, 240, 384), and AcoustiX tubes, in under one second.
- ✓ **Patent-Pending Open Design:** Eliminates condensation issues with racks straight from the freezer, ensuring uninterrupted and accurate decoding in cold environments.
- ✓ **Auto Mode:** Automatically adapts to different rack formats, enabling continuous operation without manual intervention.
- ✓ **Scan Tube Codes & Rack IDs:** Reads tube codes and rack ID codes at the same time, streamlining data capture processes.
- ✓ **Empty Position Detection:** Identifies 'no tube' positions.
- ✓ **Integration-Friendly Design:** Allows for seamless integration with robotics systems and effortless robotic rack drop and retrieval.
- ✓ **Flexible Data Export Options:** Supports CSV, PDF, Excel, ODBC, TCP/IP, XML, Image formats, plus more. Custom modules also available.
- ✓ **Wide System Compatibility:** Fully compatible with all LIMS and database systems.
- ✓ **Easy Software Installation:** Get up and running in minutes with straightforward software setup.
- ✓ **Software Updates in Seconds:** Does not require firmware update.



US Distributor: Ella Orgain
ella@nutrace.net



www.steribar.com
info@steribar.com



3 Navigation Court, Waterside,
Bromsgrove, B60 4FD, UK