

## MICRONIC | SAMPLE HANDLING | EQUIPMENT

### SAMPLESCAN PLUS

**DO YOU REQUIRE A COMPACT, HIGH-SPEED SINGLE TUBE READER TO IMPROVE YOUR SAMPLE LOGISTICS? MICRONIC OFFERS A BENCHTOP 2D CODE READER THAT CAN SCAN ANY 2D CODED SAMPLE STORAGE TUBES INTO MANY APPLICATIONS.**



The SampleScan Plus is a 1D reader for fully-automated one-touch scan and decode output. It brings affordable 2D code decoding to your bench top.

The very compact (10cm x 10cm x 12cm) and robust design of this reader makes it easy to use it in your lab.

The SampleScan Plus reads 2D Tracker Data-Matrix coded Storage Tubes within 1 second, in which the data can be sent to multiple applications. Linking the 2D code to another application is possible because of the easy to use key board wedge functionality.

Simply move a tube with a 2D Tracker Data-Matrix the scanning window and the barcode is decoded instantly.

The reader is fully compatible with other brands of Data-Matrix coded storage tubes and is also compatible with other sizes of Data-Matrix that are used on larger volume tubes, such as: cryo-vials, glass tubes and biological sample tubes.

Due to the small size of the SampleScan Plus it will fit in most robotic platforms, such as liquid handling systems and storage systems.

The decoding process of the 2D code is highly reliable due to the sophisticated decoding engine, in turn ensuring data integrity.

#### INFORMATION

- No software installation
- Scans one tube in less than 1 second
- Plug-and-play barcode reader for 1D and 2D barcodes
- Keyboard wedge functionality
- Scans and decodes in less than one second
- Size: 10cm wide X 10cm deep X 12cm tall
- One USB connection
- PC and Mac compatible
- No power supply needed



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### SPECIFICATIONS

SYSTEM REQUIREMENTS	1x USB PORT
DIMENSIONS	10CM D x 10CM W x 12CM H
WEIGHT	0.5KG
VOLTAGE	115 - 230 V
2D CODES	DATA-MATRIX ECC200, 12x12, 14x14
1D BAR- CODES	ALL



### ORDERING INFORMATION

SampleScan PLus		
LSSPLUS	SampleScan Plus	unit

#### What is keyboard wedge?

A keyboard wedge is an interface which allows a non-keyboard device to plug into a computer as though it were sending keyboard data. Since most data-entry software is set up to take data from a keyboard, it is necessary to use a keyboard wedge if you want to plug in a peripheral such as a barcode scanner and have it send information to the program. A keyboard wedge is so called because the physical version "wedges" between the keyboard and the computer. The keyboard is plugged into the wedge, which in turn is plugged into the computer, so that data may be inputted through either the keyboard or the other peripheral.



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