

DR-B8000

USB 2.0 Fingerprint Enrollment Scanner and Desktop Reader for the Biometric Reader 8000 Series



Fingerprint Templates

DR-B8000
USB Enrollment Reader

The DR-B8000 is a USB 2.0 fingerprint enrollment scanner to be used with the Rosslare 8000 series fingerprint readers. The enrollment scanner can be set up using the AxTraxNG Client software or with the RosslareBio 8000 standalone management software, which allows third-party controller support. This device features a modern design with a glass scanning surface, making it robust and long lasting.

GENERAL DESCRIPTION

The DR-B8000 is single fingerprint USB scanner equipped with a fingerprint identification module to acquire high-resolution images. The scanner consists of an advanced optical sensor with a comfortable, ergonomic desktop design to ensure superior performance and accuracy.

The DR-B8000 supports two speed modes – high speed and full speed – with bulk transfer mode.

MAIN FEATURES

- Scratch-resistant surface
- Clear finger scan images
- Well designed for convenient use
- USB 2.0 compliant
- USB powered
- Uses standard drivers that support the following operating systems:
 - Windows 10
 - Windows 8
 - Windows 7
 - Windows XP

SPECIFICATIONS

ELECTRICAL SPECIFICATION

■ Power	USB bus
■ Current Consumption (Normal)	80 mA
■ Current Consumption (Standby)	< 5 mA

TECHNOLOGY

■ Resolution	500 DPI
■ Enrollment Read Time	<20 ms
■ Image Reading Speed	15 fps
■ Sensor Size	22 x 18 mm (0.9 x 0.7 in.)
■ Casing Size (W x H x D)	68 x 74 x 75 mm (2.7 x 2.9 x 3.0 in.)
■ Light Source	White LED

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