

RBH
ACCESS

Fingerprint USB Reader

BFR-USB

For a wide range of applications, including personal devices, access control, time and attendance management, and more.

www.rbh-access.com

BFR-USB

Experience rapid and secure authentication with our advanced Fingerprint Reader. Featuring fast matching speed, a high-speed USB 2.0 interface, and support for multiple devices, our reader is equipped with a new and improved optical sensor, capturing intricate details with its 500dpi resolution. Elevate your security measures with cutting-edge biometric technology.



Eeasy Integration

Live Fingerprint Technology

Supports multiple device handling

Operates under direct sunlight

500dpi optical fingerprint sensor

Specifications

Sensor	
Sensor Type	Optical
Resolution	500 PPI
Gray Scale	256 Level
Platen Size	16.5 x 21 mm (W x L)
Sensing Area	15.2 x 20.32 mm (W x H)
Image Size	300 x 400 px
Hardware	
Interface	USB 2.0 High Speed
Operating Temperature	14º F to 122º F (-10º C to 50º C)
Operating Humidity	0 - 90% RH
IP Rating	IP-65
Dimensions	66 x 90 x 58mm
Weight	91g
Software	
Windows	Windows XP, Vista, 7, 8, 8.1, 10 32/64bit
Linux	Debian, Ubuntu, Fedora, OpenSUSE, Cent OS
Image format	RAW, BMP, WSQ, ISO 19794-4
Template Type	ISO19794-2, ANSI-378
Certifications	UL USB

*Specifications are subject to change without notice.

Access Control Management Systems

Compatible with RBH access control management systems, including:

- AxiomXa
- AxiomCLOUD
- AxiomV
- Integra32

**Compatible with most third-party access control systems.

Ordering Information

RBH-USB

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