

# M2-B Fingerprint Reader



## Precise Scanning, sleek design, and scratch-free sensor surface biometric fingerprint reader

The M2-B fingerprint reader is a compact, powerful device ergonomically designed to provide high level security for PC's and complex network environments. Powered by our award winning Hybrid Biometric Platform™ fingerprint software and our Bio-PlugIn™ biometric integration middleware, this device captures clear prints for quality enrollment templates and accurate identification on every scan. Characterized by its durability and 500 DPI scratch free optical scanning surface, this affordable fingerprint reader is specially built for high throughput environments that demand high performance. Versatile and compact, this fingerprint reader is a perfect hardware device solution for your next biometric identification project.

### Features:

- High-quality, rugged, scratch-free 500 DPI optical fingerprint sensor
- Compact and ergonomically designed to work with any finger or thumb
- Plug and play USB 2.0 high speed interface
- Versatile for use in any scanning environment

### Benefits:

- Resistant to scratches, impact, corrosion, and electrostatic discharge (ESD)
- Allows for integration into all M2SYS fingerprint software applications
- Ultra-precise, FBI compliant 500 DPI resolution
- Designed and built to last, eliminating costly replacements



### TECHNICAL SPECIFICATIONS

Category	Description
Fingerprint Sensor	Optical (Scratch free sensor surface)
Dimension (WxLxH)	66 x 90 x 58 mm
Resolution	500 dpi / 256 gray
Sensing Area	16 x 18 mm
Image Size	288 x 320 pixel
Interface	USB 2.0 High speed/Full speed, Plug & Play
Operating System	Microsoft Windows, Linux
Operation Temperature	-10~50°C
Certification	CE, FCC, KCC, WHQL, RoHS, WEEE
Standards	ISO19794-2, ISO19794-4, ANSI-378, WSQ



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