

MA-FPR-A1

Fingerprint Reader



Description

The new Mach MA-FRP-A1 is a state-of-the-art Fingerprint reader, meticulously engineered to integrate seamlessly with the Mach series. It features a versatile USB-C connection, allowing effortless connection to any side of a Mach monitor and AiO. This innovative Fingerprint utilizes optical fingerprint scanning technology to achieve excellent image quality, a large capture area and superior reliability. A silicone coating allows it to read a wide range of fingerprints accurately and rapidly regardless of placement angle.

Specifications

Compatibility	Mach AIO and Desktop
Reader Engine	HID® DigitalPersona® 4500 Fingerprint module
Technology	Optical fingerprint scanning
Output Image Resolution / Bit Depth	500 dpi / 8-bit grayscale (256 gray levels)
Scan Capture Area	14.6 mm (nom. width); 18.1 mm (nom. length)
Image Output Format	• DigitalPersona Fingerprint Image • ISO 19794-4:2005; ANSI/INCITS 381-2004 • Uncompressed Image Mode (raw) • WSQ Compressed
Host Interface	USB 2.0
Interface Modes	CCID, Keyboard Wedge
Status Indicators	Yes

Supported Operating Systems	Windows, Android
Weight (Unpackaged)	0.3 kg
Weight (Packaged)	0.37 kg
Dimensions	101.4 x 76.5 x 35.0 mm
Shipping Box Dimensions	140 x 80 x 50 mm
Operating Temperature	Operating: 0°C to +55°C Storage: -20°C to +80°C
Humidity	Operating: 10% to 95% RH, non-condensing Storage: 10% to 95% RH, non-condensing
Compliance	CE, FCC, ISED, CE RED (RF), RoHS, Reach
Warranty	3 Year