

Wireless Fingerprint Scanner



SM-201EF



508 dpi resolution



2000mAh Li-battery



Multiple interfaces: USB & Bluetooth



Live finger detection



Compact volume and portable usage



LED indication

Miaxis® SM-201EF wireless fingerprint scanner is ideal for the demand of wireless networks of identity authentication mobile system. It supports USB or Bluetooth communication.

» SPECIFICATION

Product size(L x W x H)	88 x 55 x 25 mm
Sensor type	Capacitive sensor, TCS1
Active platen area	12.8 x 18 mm
Image size (pixel)	256 x 360 pixel
Image resolution	508 dpi
Gray scale	8 bit (256 levels)
Live finger detection	Yes
Platen ingress protection(sensor surface)	IP65
ESD immunity	±8kV contact discharge, ±15kV air discharge
Supply voltage	USB: 5V±5%, Li-battery: 3.7V/2000mAh
Supply current	≤150mA
Communication interface	Bluetooth 2 /4.0&USB
Operating temperature	-10°C ~ +50°C
Storage temperature	-20°C ~ +60°C
Operating humidity	20%RH ~ 90%RH
Device weight(g)	110g approx.
Operating system environment	Windows/Android/IOS

Biometric Device Factory&Turnkey Biometric Recognition System Solution Provider



20+

20+ years of
successful business



2000+

Trusted by 2000+ bank
branches globally, over
60% market share in
domestic financial market



Qualified partner
by Government of China



ISO9001/14001

Quality assurance



150+

150+ industry-leading
patents and intellectual
properties

MIAXIS BIOMETRICS CO.,LTD.

HQ ADD: 5F, Technology Bldg., East Software Park, No.90 Wensan Rd, Hangzhou, China

Tel: +86 571 8195 1610 Fax: +86 571 8195 1600 Web: www.miaxis.net E-mail: inquiry@miaxis.com