



Tactivo mini for iOS

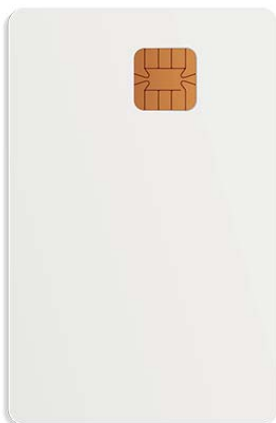
Convenient and secure access to information from mobile devices using smart cards and fingerprints.

Smart card reader

Tactivo mini for iOS is a smart card and fingerprint reader for iPhone and iPad. It enables a wide range of use cases for organizations using smart cards, such as secure e-mail, browsing, document signing and more.

Fingerprint reader

The fingerprint reader on Tactivo mini for iOS offers a host of other use cases, such as document access & signing and location based time & attendance for employees whose main workplace is out of a regular office. It can even be used for database collection of fingerprints using the functionality for fingerprint image export. And our free toolkit ensures easy implementation.



Two-factor authentication

Tactivo offers strong security through two-factor authentication using a combination of fingerprint, smart card or PIN-code. The smart card and fingerprint functionality can be used combined or separately.

Desktop Reader

In addition to using it for authentication on mobile devices, Tactivo can be connected to devices running on Windows/OS X for secure authentication using the smart card.

Quality and Compliance

Tactivo mini for iOS is developed in Sweden and manufactured in the US, benefiting from close to 20 years of experience in creating products based on fingerprint technology and smart cards.

Tactivo is FIPS 201 compliant, proven by customers around the world and is listed as an approved product of the United States Government. Tactivo can be used in the existing smart card infrastructure. It supports a wide range of smart cards and additional card support is made on request.

Easy app integration

The Precise iOS Toolkit allows developers to implement self-contained authentication or integrate with third-party identity managers and service providers. This enables Tactivo to be used with any app.

Product Features


- » Authentication by smart card or fingerprint
- » Smart card reader for iOS devices and Windows/OS X (mobile and desktop)
- » Wide range of partner apps for easy integration
- » Free toolkit for easy implementation
- » World class support

Specifications

Usage

- » Compatible with all iOS devices with Lightning connector
- » Find supported iOS version at precisebiometrics.com/supported-ios-versions
- » Connect to other devices through the provided micro USB cable
- » Upgradeable firmware
- » Integration into 3rd-party apps using Precise iOS Toolkit
- » Apps available through App Store

General

Device	Size	Weight
 Tactivo mini for iOS	59.1 x 47.3 x 8.4 mm (2.33" x 1.86" x 0.33")	23 grams (0.81 oz)

Smart Card Reader

- » Supports ISO 7816-4, T=0 & T=1, Class A & B (5V and 3V)
- » Supports PIV, PIV-I, CAC, and TWIC cards
- » Supports embossed cards
- » Temperature: Operational 0-35° C (32-95° F), Transport -20-45° C (-4-113° F)
- » Humidity: 5-95% relative humidity

Biometric Reader

- » Capacitive swipe sensor
- » Resolution: 381 dpi
- » Array Size: 192 pixels
- » Standardized template format, ISO/IEC 19794-2 CC /ANSI 378
- » NIST-validated MINEX II algorithm
- » Precise BioMatch™ J template format (Match-on-Card)
- » Verification time (extraction + matching): < 0.5 second (1:1 matching on iOS device)

Compliance and Certification

- » FCC (Part 15 Class B) and CE
- » FIPS 201-compliant for PIV and HSPD-12
- » Listed as LACS Mobile Transparent Reader category on GSA APL
- » RoHS and WEEE compliant

Related Products

- » [Tactivo for iPad Air/Air2](#)
- » [Tactivo for iPad mini/mini 2/mini3](#)
- » [Tactivo for iPad \(4th generation\)](#)
- » [Tactivo for iPad \(3rd generation\)/iPad 2](#)
- » [Tactivo for iPhone 6s/6](#)
- » [Tactivo for iPhone 5s/5](#)
- » [Tactivo for iPhone 4s/4](#)
- » [Tactivo mini for Android](#)
- » [Precise iOS Toolkit](#)
- » [Precise Mobile Toolkit for Android](#)
- » [Guardian Case for Tactivo for iPad Air/Air2](#)
- » [Guardian Case for Tactivo for iPad mini/mini 2/mini3](#)



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BIOMETRICS

Precise Biometrics AB
Mobilvägen 10, 223 62 Lund, Sweden
Tel: +46 46 31 11 00, sales@precisebiometrics.com

precisebiometrics.com