

Data Sheet

FUJITSU Accessory PalmSecure F Pro Standard Security Access Protection

Stay secure everywhere

The Fujitsu PalmSecure F Pro Standard captures an individual's palm image with a near-infrared light for highly secure logins. The sensor cube is designed specifically for integration in other products and solutions. It provides the opportunity to build custom secure access equipment based on Fujitsu PalmSecure technology.

Security

- Highly secure biometric solution through palm vein authentication. It provides a powerful combination of strong biometric authentication for log-in security, access management and data protection for enterprise environments.

Usability and Ergonomics

- PalmSecure is effortless to use. Simply hold the palm over the small infrared scanner and within a second the identity is verified. PalmSecure is completely hygienic because the system is contactless.

Designed for stand alone use

- Provides an off the shelf biometric identification device connected via USB cable to the system



PalmSecure F Pro Standard

Technical specifications

USB cable 1 m included (USB A to USB Micro)
 Lighting environment for authentication:
 Enrollment: below 1700 lux (halogenlamp) and below 5000 lux natural light
 Verification: below 45000 lux normal mode and below 80000 lux in high power (only with USB3.0)
 Encrypting scheme: AES (length of cryptography key more than 128 bit)
 Authentication rate: FFR < 0,01% FAR below 0,00001%
 Template compatible with OEM sensor (M1E) from V30 library and higher in I format
 Authentication time (verify) < 1 sec
 This product cannot be used under direct sunlight

MTBF (demonstrated) 1,000,000 h

Color Black/anthracite

Interfaces

Notes Micro USB

System requirements

Supported operating systems Windows 7
 Windows 8
 Windows 10

Compliance

Europe CE

Compliance link <https://sp.ts.fujitsu.com/sites/certificates>

Dimensions / Weight / Environmental

Dimensions (W x D x H) 46 x 46 x 16 mm

Cable length 1 m

Weight ca 25 g

Operating ambient temperature 5 - 35 °C

Operating relative humidity 20 - 80 % (relative humidity, non-condensing)

Order code

S26381-K436-L150 EAN: 4057185855518

Warranty

Warranty period 2 years

Warranty type Bring-In / Send-In Service

Warranty Terms & Conditions <http://www.fujitsu.com/warranty>

Service Weblink <http://www.fujitsu.com/emeia/products/product-support-services/>

More information

Fujitsu products, solutions & services

In addition to FUJITSU Accessory PalmSecure F Pro Standard, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

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Software

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More information

Learn more about FUJITSU Accessory PalmSecure F Pro Standard, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/emeia/products/computing/peripheral/accessories

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Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



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2019-11-01 EM-EN

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