

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
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MTBF (demonstrated)	1,000,000 h
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Color	Black/anthracite
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Interfaces

Notes	Micro USB
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System requirements

Supported operating systems	Windows 7 Windows 8 Windows 10
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Compliance

Europe	CE
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Compliance link	https://sp.ts.fujitsu.com/sites/certificates
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	46 x 46 x 16 mm
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Cable length	1 m
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Weight	ca 25 g
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Operating ambient temperature	5 - 35 °C
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Operating relative humidity	20 - 80 % (relative humidity, non-condensing)
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Order code

	S26381-K436-L150	EAN: 4057185855518
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Warranty

Warranty period	2 years
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Warranty type	Bring-In / Send-In Service
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Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
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Service Weblink	http://www.fujitsu.com/fts/services/support
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More information

Fujitsu OPTIMIZATION 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

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Computing Products

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Software

www.fujitsu.com/software/

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/fts/accessories

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