

Data Sheet

Fujitsu PalmSecure SL Sensor

For maximum security

With the FUJITSU PalmSecure SL Sensor the user can authenticate with the portable sensor to their smart device when on the go. Compared to fingerprints, which are information sources located on the body's surface, palm vein data is contained inside the body, making it more difficult to forge. It provides 1:1 matching authentication.

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 both client and enterprise environments.

Usability and Ergonomics

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



PalmSecure SL Sensor

Technical specifications

	Provides 1:1 matching authentication Lighting environment for authentication: Natural light (sunlight): below 3,000 lux Fluorescent light: below 3,000 lux Incandescent / Halogen lamps: below 700 lus Authentication Speed: Approx. 1.7 sec at 1 to 1 verification Accuracy: FRR: 0.01 % or less (Retry 1 time) FAR: 0.001 % or less
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Required interface	USB 2.0
Color	Dark grey
Required interface	USB 2.0
Supported operating systems	Windows 8 Windows 7

Power supply

Power supply input	5 V, 480 mA over USB
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Compliance

Europe	CE RoHS
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Dimensions / Weight / Environmental

Dimensions (W x D x H)	48 x 48 x 16.5 mm
Cable length	1 m
Weight	35 g
Operating ambient temperature	5 - 35 °C
Operating relative humidity	20 - 80 %

Order code

S26381-K439-L100 EAN: 4054681979151

More information

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

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products

www.fujitsu.com/global/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu PalmSecure SL Sensor, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com>

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