Data Sheet
FUJITSU Accessory PalmSecure SL Sensor
Security Access Protection

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

**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

**Compliance**
- Europe: CE
- RoHS

**Compliance link**
- [https://sp.ts.fujitsu.com/sites/certificates](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

**Warranty**
- [Warranty Terms & Conditions](http://support.ts.fujitsu.com/warranty)
- [Service Weblink](http://www.fujitsu.com/fts/services/support)
More information

Fujitsu products, solutions & services
In addition to FUJITSU Accessory 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.

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

Software
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More information
Learn more about FUJITSU Accessory PalmSecure SL Sensor, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/accessories

Fujitsu green policy innovation
Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. 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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2018-11-10 EM-EN