

# Data Sheet

## FUJITSU Accessory PalmSecure F Pro Mouse Security Access Protection

Maximize your security

Fujitsu's highly secure and easy to use PalmSecure F Pro Mouse captures an individual's palm image with a near-infrared light. The user simply places the palm of the hand above the sensor, which captures a unique image the blood flowing in the user's veins. Once that image is captured you can securely login with just your hand.

### 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.

### Designed for stand alone use

- Provides an off the shelf biometric identification device integrated in a USB laser mouse



# PalmSecure F Pro Mouse

## Technical specifications

|                     |  |
|---------------------|--|
|                     | Mid size mouse with integrated PalmSecure sensor<br>3 button 1 wheel USB 1 m cable<br>Laser sensor 1000 dpi<br>Lighting environment for authentication:<br>Enrollment: below 1700 lux (halogenlamp) and below 5000 lux natural light<br>Verification: below 45000 lux normal mode and below 80000 lux in high power mode<br>Encrypting scheme: AES (length of cryptography key more than 128 bit)<br>Authentication rate: FFR < 0,01% FAR below 0,00001%<br>Template compatible with OEM sensor (M1E) from V30 library and higher in I format<br>Authentication time (verify) < 1 sec<br>This product cannot be used under direct sunlight |
| MTBF (demonstrated) | 100,000 h  |
| Color               | Black/anthracite   |

## System requirements

|                             |                                      |
|-----------------------------|--------------------------------------|
| Supported operating systems | Windows 7<br>Windows 8<br>Windows 10 |
|-----------------------------|--------------------------------------|

## Compliance

|                 |   |
|-----------------|---|
| Europe          | CE  |
| Compliance link | <a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a> |

## Dimensions / Weight / Environmental

|                               |   |
|-------------------------------|---|
| Dimensions (W x D x H)        | 50 x 90 x 26 mm                               |
| Cable length                  | 1 m   |
| Weight                        | ca 80 g                                       |
| Operating ambient temperature | 5 - 35 °C                                     |
| Operating relative humidity   | 20 - 80 % (relative humidity, non-condensing) |

## Order code

|  |                  |                    |
|--|------------------|--------------------|
|  | S26381-K435-L150 | EAN: 4057185855532 |
|--|------------------|--------------------|

## Warranty

|                             |   |
|-----------------------------|---|
| Warranty period             | 2 years   |
| Warranty type               | Bring-In / Send-In Service  |
| Warranty Terms & Conditions | <a href="http://support.ts.fujitsu.com/warranty">http://support.ts.fujitsu.com/warranty</a>           |
| Service Weblink             | <a href="http://www.fujitsu.com/fts/services/support">http://www.fujitsu.com/fts/services/support</a> |

# More information

## Fujitsu OPTIMIZATION Services

In addition to FUJITSU Accessory PalmSecure F Pro Mouse, 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/](http://www.fujitsu.com/global/products/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about FUJITSU Accessory PalmSecure F Pro Mouse, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
[www.fujitsu.com/fts/accessories](http://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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