

# Data Sheet Fujitsu Keyboard KB SCR eSIG Input Device

Unrivalled combination of security and professional keyboard

The Keyboard KB SCR eSIG includes a user-friendly SmartCard slot as a reliable solution for reading and writing SmartCards. It offers an open platform for all standard software applications. The KB SCR eSIG provides Secure PIN Entry (SPE) for high security demands as well as data encryption, PKI, electronic payment, or just network log-in.

#### Security

- Secure PIN-Entry (Class 2 Reader)
- Digital signature compliant with Common Criteria EAL3+
- Supported by SystemLock Pre-Boot protection
- HBCl compliant

#### Usability

- Seamless Plug & Play installation for every PC with USB
- Ultra soft and silent key stroke
- Status LED for: NUM/CAPS SmartCard communication Secure PIN entry mode

# **Ergonomics**

Stress free and effective use through high contrast keys, ergonomic key design and a soft pressure point.

### Reliability

- High quality and function stability made in Germany
- Abrasion-proof keys thanks to laser technology to write the keycaps

#### Tailor-made

- Customize your keyboard with a specific logo design
- Specific keycap inscriptions for your specific designs







# Keyboard KB SCR eSIG

Technical details	
Technical specification	SmartCard terminal according to CCID specification V 1.10, Drivers: PC/SC 2.0, CT-API
Technology	SmartCard terminal according to CCID specification V 1.10, Drivers: PC/SC 2.0, CT-API
Special features	SmartCard terminal according
special leatures	to CCID specification V 1.10
	Drivers: PC/SC 2.0, CT-API
	EMV Level 1
	Common Criteria V2.3 eSIG:
	EAL3+
	Electronic signature
	Sound power level LWA acc. to DIN EN ISO7779: 42.0 dB
Keyboard	
Height Adjustment	5.5° and 10°
Keyboard Type	Keyboard with contact smartcard reader
Keys additional	4 multi function keys: Vol up, Vol down, play/pause, calculator
Power consumption keyboard	over USB, max. 100mA, low power device
Smartcard	
Smartcard Protocol	T=0, T=1, 2-wire, 3-wire, IC (Memorycards)
Smartcard card support	Memory cards according ISO 7816 1-4, 16
	Order code: S26361-F1571-L201(1Card) and -L210 (10 Cards)
Smartcard transfer rate	up to 412 Kbps
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	460 x 203 x 51 mm
Height Adjustment	5.5° and 10°
Cable length	1.8 m
Weight	780 g
Operating ambient temperature	15 - 35℃
Storage ambient temperature	-20 - 60°C
Compliance	
Germany	TÜV GS
Europe	CE certification according to EC Directive 89/336/EEC
USA/Canada	FCC Class B
	UL/CSA
Global	RoHS
Campliance link	WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
System requirements	uco
Required interface	USB
Software support (Operating system)	Genuine Windows® XP
	Genuine Windows Vista® Genuine Windows® 7
	defiultie Willdows* //
Package content	
Package content	Keyboard KB SCR eSIG
	CD-ROM (driver & utility)
	Quickstart Guide
Order information	S26381-K529-L** (**: country specific version)
Warranty	
Standard Warranty	2 years

Warranty	
Service level	Bring-In / Send-In Service (depending on country)
Service Weblink	http://ts.fujitsu.com/Supportservice

# More information

#### Fujitsu platform solutions

In addition to Fujitsu Keyboard KB SCR eSIG, 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/services/computing/

## Software

www.fujitsu.com/software/

#### More information

Learn more about Fujitsu Keyboard KB SCR eSIG, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

http://ts.fujitsu.com/keyboards

## 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 resolve issues of environmental energy efficiency through IT.

Please find further information at http://www.fujitsu.com/global/about/environment/



# Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see http://ts.fujitsu. com/terms\_of\_use.html Copyright © Fujitsu Technology Solutions

#### Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner

#### Contact

FUJITSU Technology Solutions Website: http://ts.fujitsu.com 2011-11-17 CE-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see http://ts.fujitsu.com/terms\_of\_use.html
Copyright © Fujitsu Technology Solutions