

DATASHEET

FUJITSU SMARTCASE™ KB SCR PRO

INPUT DEVICE

COMBINE SECURITY AND A PROFESSIONAL KEYBOARD

The SmartCase™ keyboard KB SCR PRO from Fujitsu includes a user-friendly, standard solution for reading and writing SmartCards. It offers an open platform for all standard software applications. The KB SCR PRO provides Secure PIN Entry (SPE) for high security demands. Common Criteria EAL3+ compliance allows you to use this keyboard for digital signatures.

Use your SmartCards for data encryption, PKI, electronic payment, healthcare solutions, digital signatures or just network log-in — the professional keyboard KB SCR PRO provides an easily accessible card-slot and ensures full-speed data transmission with USB 2.0 connection. Three supplementary keys enable the convenient and rapid calling up of ACPI functions (Sleep, PowerDown, WakeUp) if supported by the PC and Operating Systems.

SECURITY

- Secure PIN-entry (Class 2 Reader)
- Digital signature compliant according to Common Criteria EAL3+
- MKT 1.0 trusted product certified for German health insurance cards (KBV)
- MKT+ trusted product for new health card (Gematic)
- Supported by SystemLock Pre-Boot protection
- HBCI compliant

USABILITY

- Full N-Key rollover never forgets a key; a must have for fast writers
- Supports control of energy saving functions (ACPI) of current Microsoft® Windows® operating systems

ERGONOMICS

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

TAILOR-MADE

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

ENVIRONMENTALLY CONSCIOUS DEVELOPMENT

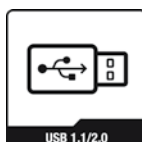
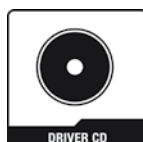
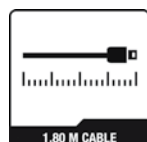
- Recycling friendly by easy disassembly into recyclable components
- Minimized size and weight in combination with minimized use of raw materials

RELIABILITY

- High quality and function stability, made in Germany
- Short reaction and transportation time
- Warranty, service and spare part supply according to your needs

MODERN PRODUCTION TECHNOLOGY

- Abrasion-proof keys by using laser printing technology for the keycaps
- Fully automated production line
- Highest quality coupled with the best price/performance ratio, guaranteed.



SMARTCASE™ KB SCR PRO

Technical specification

Special features	Low profile, compact design Customer-specific laser inscription possible Detachable palm rest SECURE PIN entry and change (Dual-LED) Class 2 reader/writer Supported by SystemLock Pre-Boot protection
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KEYBOARD

Height Adjustment	6° and 12°
Keyboard Type	104/105-key layout
Keys additional	3 ACPI keys, Ergonomic key design
Power consumption keyboard	max. 100 mA

SMARTCARD

Smartcard Protocol	T=0, T=1, 2-wire, I ² C (Memorycards)
Smartcard card support	5V, 3V and 1.8V SmartCards
Smartcard transfer rate	with Host: 12 Mbit/sec#with Card: up to 420Kbps

DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimensions (W x D x H)	462 x 182 x 61 mm
Height Adjustment	6° and 12°
Cable length	1.8 m
Weight	900 g
Operating ambient temperature	15 - 35°C

COMPLIANCE

Germany	CC EAL 3+
Europe	CE certification according to EC Directive 89/336/EEC, EN 60950
USA/Canada	CAN/CSA, FCC Class B
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

SYSTEM REQUIREMENTS

Required interface	USB
Software support (Operating system)	Microsoft® Windows Vista® Microsoft® Windows® XP Microsoft® Windows® CE 6.0 Linux

PACKAGE CONTENT

Package content	SmartCase™ KB SCR PRO Palm Rest CD-ROM (driver & manual) Installation Guide
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ORDER INFORMATION	S26381-K329-L2** (**: Country specific variation)
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FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu SmartCase™ KB SCR PRO, 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 SmartCase™ KB SCR PRO, 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/>



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