

SmartTerminal ST-1144



Models may vary from the image shown

Key benefits

- High-quality USB-smartcard reader
- OmniKey 3121 (Aviator) compatible
- USB 2.0-compatible
- "Single-handed operation" through high weight and stable standing
- PC/SC smartcard reader
- Protocols: T=0, T=1, S=8, S=9, S=10
- CCID compatible
- EMVCo Level 1 approved
- CAC and FIPS 201 certified
- TAA compliant

Technical Data:

Housing colour:

light grey/black

Weight (product):

approx. 300 g

Total weight (with packaging):

approx. 350 g

Cable Length:

approx. 1.75 m

Storage Temperature:

-20°C to 50°C

Operating Temperature:

0°C to 60°C

Current Consumption:

max. 100 mA

Interface:

- USB

Product approvals:

- cURus 
- VDE GS 
- VCCI 
- CE 
- FCC 
- VDE 
- FIPS 201 

System requirements:

- USB connection

Delivery Volume:

- SmartTerminal ST-1144
- Operating instructions in hard copy

Dimensions (product):

approx. 75 x 51 x 55 mm

Packaging dimensions:

approx. 117 x 59 x 147 mm

Packaging (version):

White box

Smart card reader:

- Hardware interface: USB
- Agency Approvals: EMVCo Level 1
- Chip-card protocols: T=0, T=1, S=8, S=9, S=10
- Contact: mechanical swipe reader
- Software interface: CT-Api, PC/SC, CCID
- Mating cycles: approx. 100,000 operations
- Compatible chip card types: Reads and writes on all ISO 7816 cards
- Transmission speed reader <=> card: 412,903 Bit/s
- Transmission speed reader <=> system: max. 12 MBit/s
- Chip card pulse frequency: 4.8 MHz

Packaging Unit:

- Number of products in the master package: 10
- Number of master packages per pallet: 54

Warranty:

2 years

Errors, technical changes and delivery possibilities excepted. Technical information refers only to the specifications of the products. Features may differ from the information provided.

Models:

	Product name	Order number
1	SmartTerminal ST-1144	ST-1144UB