

Smart Terminal

ST-1210



Facts & Features

- Smart card reader with USB interface
- "One-hand operation" with stable stand
- PC/SC smart card reader
- CT-API and OCF support
- T=0, T=1, S=8, S=9 and S=10 protocols
- CCID compatible
- EMV 2000 terminal Level 1-approved
- USB 2.0 compatible

Delivery volume

- 1 Smart Terminal

Approvals

- GS/VDE, cRUus, CE, FCC, C-Tick Mark, GOST-R
- Microsoft WHQL Windows™ 2000, XP, Vista
- EMV 2000 Level 1

System requirements

- USB interface

Operating systems

- Windows 2000, XP, XP 64Bit, Vista, Vista 64, Linux

Technical data

- Smart Card interface:
 - Reads and writes all ISO 7816 cards
 - Supports T=0, T=1, I²C (S=8), 2-wire (S=10), 3-wire (S=9)
- Drivers:
CCID, PC/SC, CT-API
- Card connecting unit:
approx. 100,000 insertions sliding contacts
- Smart Card speed:
412,903 bps
- Clock frequency smartcard:
4.8 MHz
- Weight:
approx. 80 g (Smart Terminal)
- Dimensions:
approx. 105 x 70 x 12 mm
- Cable length:
approx. 1,75 m
- Current consumption:
max. 100 mA
- Interface:
USB
- Storage temperature:
-20 °C until 50 °C
- Operating temperature:
0 °C until 60 °C
- Packaging unit:
Bulk: 250 pcs. per master carton
4 cartons per pallet (1000 pcs.)
Retail: 40 pcs. per master carton
12 cartons per pallet (480 pcs.)
- Guarantee period:
2 years

Order description

<i>Order number</i>	<i>Housing colour</i>	<i>Packing</i>	<i>Language (packaging)</i>
ST-1210UAF	light grey	bulk	-
ST-1210UAE	black	bulk	-
ST-1210UDE-R	black	retail	german / english
ST-1210UEE-R	black	retail	spanish / italian
ST-1210UBE-R	black	retail	french / dutch

Download link for software and manual

http://www.cherry.de/english/service/download.php?product_id=169

Applications you will see at

http://www.cherry.de/english/partners/partners_solution.htm

Cherry GmbH
Cherrystraße
91275 Auerbach/Opf.
Germany

Phone: +49 9643 18-0
Internet: www.cherry.de
www.cherrycorp.com

Sales: +49 1805 243779 (01805-Cherry)
E-Mail: sales@cherry.de
Fax: +49 9643 18-1545

The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice. Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

© 2008 Cherry GmbH, Last update: 22.02.2008_V01

