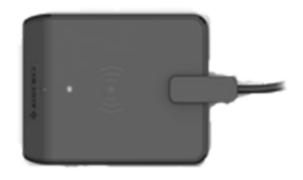


# JT-0200WB-2



Models may vary from the image shown

# **Durable and Practical - Class 1 Terminal for Contactless Smart Cards:**

CHERRY JT-0200WB-2 is a reliable solution for bidirectional communication with contactless chip cards.

## **Key Benefits**

- Class 1 smart card terminal
- Bidirectional communication for contactless smart cards
- LED status display
- One-handed operation and rubber surfaces to prevent slipping
- Attachable card clip to fasten contactless smart cards
- Connection via USB 2.0 port
- 5'8" cable length
- Software supports Microsoft Windows, Linux and Mac OS X operating systems
- Supported Standards: PC/SC, CCID, CT-API

## **Technical Data:**

Housing Color: Black

# Weight (product):

Approx. 75 g Approx. .16lbs.

## Total Weight (with packaging):

96 g /.21 lbs.

#### Cable Length:

Approx. 1.75m / 64.9"

## **Current Consumption:**

Max. 230 mA

## **Operating Temperature:**

0° C to 50° C / 32° F to 122° F

## Storage Temperature:

-20°C to 65°C / -4° F to 149° F

#### Interface:

USB

# **Product Approvals:**

C-Tick CE

FCC

UL U

VDE GS



## **System Requirements:**

USB connection

## **Delivery Volume:**

- CHERRY JT-0200WB-2
- Operating instructions in hard copy

## **Dimensions (product):**

Approx. 76 x 62 x 11 mm Approx. 2.99" x 2.44" x .43"

## **Packaging Dimensions:**

Approx. 110 x 40 x 70 mm Approx. 4.3" x 1.57" x 2.75"

## **Packaging Unit:**

Number of products in the master package: 150 Number of master packages per pallet: 20

#### Warranty:

2 years

#### **Contactless Smart Card Reader:**

- Type: Contact-free
- Chip-card protocols: T=CL
- Contact: contact-free reader in accordance with ISO14443A, ISO14443B, ISO15693
- Software interface: CT-Api, PC/SC
- Compatible chip card types: MIFARE®, DESFire®, iCLASS®
- Transmission speed reader <==> card: max. 848 kBit/s | 26 kbit/s (ISO15693)
- Transmission speed reader <==> system: max. 12 MBit/s



## Model:

Product Name	Order Number
CHERRY TC 1200	JT-0200WB-2

(Light Gray available upon special order)



Cherry Americas, LLC 11200 88th Avenue Pleasant Prairie, WI 53158 USA

Phone: 262.942.6508

Internet: www.cherryamericas.com

E-Mail: cep\_sales@zf.com

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.

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