

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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

CTICK

CE

CTICK

CT

UL

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

Warrantv:

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: 262.942.65
Internet: www.chern

262.942.6508 www.cherryamericas.com

keyboardsupport@cherryamericas.com E-Mail:

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.

Rev Date: January 17, 2017