

## **Shenzhen Zoweetek Electronics Limited**

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## **Data Sheet**

Picture	
Item Name	USB-C NFC Contactless Card Reader
Model No.	ZW-12026-14C
Host Interface	
Host Interface	USB 2.0 CCID <sup>1</sup> (also compliant with USB 1.1)
Transmission Speed	12 Mbps (USB 2.0 full speed)
Power Supply	Bus powered
Frequency	13.56MHz
Supply Voltage	Regulated 5 V DC
Contactless Card	

- ➤ Support ISO14443 type A, B, ISO 15693 NFC tag type 1, 2, 3, 4A, 4B, ISO/IEC 18092
- \* Compatible with Microsoft USB-CCID driver
- \* Implemented as an USB full speed device with bulk transfer endpoint
- \* Built-in PLL for USB and Smart Card clocks requirement
- \* Support short APDU and extended APDU

Other Features	
Status Indicator	Dual color LED
Options	
Customer specific logo or label	On request
Customer specific colors	On request
PC/SC Driver Support	
Windows® 10 & 11 & Above	
MAC 10.15 Above	
Hardware Specifications	
Operating temperature	0º-55ºC / 32-131ºF
Operating humidity	10-90% rH
Composition	ABS
Durability	100.000 insertions
Meantime between failure (MTBF)	500.000 hours