

Data Sheet

Picture	
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Item Name	USB-A NFC Contactless Card Reader
Model No.	ZW-12026-14
Host Interface	
Host Interface	USB 2.0 CCID ¹ (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	0°-55°C / 32-131°F
Operating humidity	10-90% rH
Composition	ABS
Durability	100.000 insertions
Meantime between failure (MTBF)	500.000 hours