




## Zoweetek Electronics Limited

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### Smart Card Reader

Picture	
Model No.	ZW-12026-2

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
IC Controller	AK9563
Smart Card Interface	
Standards	ISO 7816 & EMV <sup>2</sup> 2000 Level 1
Protocols	T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I <sup>2</sup> C (S=8)
Card Size	ID-1 (full-size)
Smart Card Interface Speed	420 Kbps (when supported by card)
Supported card types	5V, 3V and 1.8V Smart Cards ISO 7816 Class A, AB and C
Power to Smart Card	60 mA
Other Features	
Status Indicator	Dual color LED
Options	
Customer specific logo or	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
Connector cable	100 cm / 70.9"
Durability	100.000 insertions
Meantime between failure	500.000 hours