

ZW-12027-1 Specification



Host Interface	USB-C
Transmission Speed	12 Mbps (USB 2.0 full speed)
Power Supply	Bus powered
Standards	ISO 7816 & EMV 2 2000 Level 1
Protocols	T=0, T=1
	2-wire: SLE 4432/42 (S=10),
	3-wire: SLE 4418/28 (S=9),
	I 2 C (S=8)
Card Size	ID-1 (full-size)
Smart Card Interface Speed	420 Kbps (when supported by card)
Smart Card clock frequency	Up to 4 MHz
Supported card types	5V, 3V and 1.8V Smart Cards
	ISO 7816 Class A, AB and C
Power to Smart Card	60 mA
Status Indicator	Dual color LED
Customer logo or label	On request
Customer Package	On request
PC/SC Driver Support	
Window/Linux/mac OS/Android Phone	
Demensions (L x W x H)	60 x 45 x 10 mm
Weight	32g
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