

idChamp RS4 Specifications

SKU: RS4

ELECTRICAL	
Data Interface	RS-232/USB, BLE 4.0
Power Source	USB/ Battery
Battery Option	Yes
Battery Type	Internal Rechargeable Lithium-Polymer battery 3.7 VDC
Charging Method	Micro USB
Charge Cycles	~500
Charging Time	~ 4 hours
Operating Time	~ 8 hours
PHYSICAL	
Dimensions	100.90 x 51.40 x 22.25 mm (3.972 x 2.02 x 0.876 in)
Weight	113 grams (4 oz)
ENVIRONMENT	
Operating Temperature	32° - 104° F (0° - 40° C)
Humidity	10 - 90% Relative Humidity
Approvals	Compliant to ROHS/REACH, WEEE, IEC 60950-1, CE, FCC Modular, IC (Canada)
CREDENTIAL COMPATIBILITY	
High Frequency	MIFARE® Classic 1K / 4K, Ultralight, Ultralight C, Plus, DESFire 0.6, DESFire EV1, DESFire 8K, iCLASS Seos, iCLASS, iCLASS SE, T=CL, ISO

	14443 A with up to 848 kbps transmission rate (depending on card) ISO 15693 with up to 26 kbps transmission rate (depending on card), CEPAS (CAN), ISO14443B (CSN)
Low Frequency	HID Prox, HID Indala Prox, EM Prox, AWiD Prox
Bluetooth	HID Mobile Access
WARRANTY	
Return Policy	30 days
Setup Support	30 days
Manufacturer Defect Warranty	1 year