

idChamp RS3 Specifications

SKU: RS3

	RS3-HSE	RS3-HS	RS3-LE
ELECTRICAL			
Max Read Range	1.0" – 3.0" (2.5 – 7.6cm)		
Data Interface	RS-232, BLE, Bluetooth SPP, Bluetooth HID	RS-232, Bluetooth SPP, Bluetooth HID	RS-232, BLE
Power Source	Micro USB / Battery		
Battery Option	Yes		
Battery Type	Internal rechargeable Lithium-Polymer battery 3.7VDC		
Charging Method	Micro USB		
Charge Cycles	~ 500		
Charging Time	4 hours		
Operating Time	10-12 hours		
PHYSICAL			
Dimensions	100.90 x 51.40 x 22.25 mm (3.972 x 2.02 x 0.876 in)		
Weight (with battery)	113 grams (4 oz)		
ENVIRONMENT			
Operating Temperature	0 to 50 °C (32 to 122 °F)		
COMPATIBILITY			
Bluetooth Profile	HID, SPP, BLE	HID, SPP	BLE
Operating Systems	Android, iOS, Windows, Mac		Android, iOS (must support BLE)

WARRANTY	
Return Policy	30 days
Setup Support	30 days
Manufacturer Defect Warranty	1 year
ADDITIONAL OPTIONS & FEATURES	
Enclosed Items	RS3 Reader
Custom Options	Black casing, Kiosk (no battery), durable casing, configuration cables (required for configuring via Windows PC)