

3. Handheld reader

Sl. No	Item Description	Item Specification
1	Physical Size	195 x100 x 45 mm
2	Weight	With battery - 470Gms, with charger included - 680Gms
3	Housing	Flame retardant polycarbonate containing fully encapsulated electronics
4	Memory	1GB RAM, 4GB Flash expandable up to 16 GB
5	Microprocessor	ARM Dual Core
6	Operating System	Android 4.2 or better
7	Card Reading option	Mifare, 1K & 4K
8	Biometric Support	Sagem 500, 3000, & 5000 users
9	Charging Voltage	12V DC
10	Battery	3.7V 6Amp & 11.1V _ 1150m Amp Li-Ion smart
11	Battery Charge Time	Less than 4-6 hours
12	Operational Temperature	0 To 50 degrees
13	Operational Humidity	5% - 95% (non-condensing)
14	Data Communication Options	Wireless LAN
15	Keypad	Function keys available (F1- F4)
16	Ingress rating	IP 54 or better