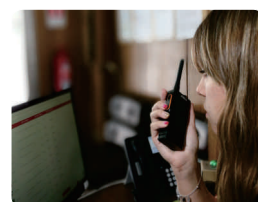




A508L

- ▶ 4G LTE/ WCDMA
- ▶ Unlimited Talking Range
- ▶ SoS (local & remote)
- ▶ Private/ Group Call
- ▶ GPS Navigation
- ▶ USB & Traditional Desk Charger
- ▶ 4000mAh High Capacity Battery

PoC





FEATURES

Compliance with MIL-STD 810, CE, FCC

Professional and high efficient dispatch

General		
Model	A508L(E)	A508L(U)
FDD LTE:	Band 1/3/7/8/20	Band 2/4/5/12/17
WCDMA:	Band 1/8	Band 2/5
GSM:	Band 3/8	
Operating Temperature	-25°C~+60 °C	
GSM Antenna Impedance	50Ω	
MIC Impedance	2.2KΩ	
Dimension	104.5*52*33.5mm	
Battery	DC 3.7V 4000mAh Li-ion	
Weight	223.15g (with battery and antenna)	

Performance	
Working Voltage	3.7V DC
	Standby Current: 180mA
Power Consumption	Average Current: 200mA
	Max Current: 650mA
Max RF Power	23dBm——25dBm All up bits
Receive Sensitivity	-106dBm
Group Capacity	32 groups
Battery Standby	20 hours

GPS Performance	
Frequency Band	L1 frequency band
	Tracking: -160dBm
Sensitivity	Reacquisition:-160dBm
	Cold start:-146dBm
	Horizontal position:autonomous <2.5m (average)
Accuracy	SBAS:<2.0m (average)
	Velocity:0.1m/s

Standard Accessories



Desk Charger
BC-508



Battery AB-L4050



Belt Clip



Antenna



Hand strap



USB Charger Cable



AE-HL
HRE Earpiece

Optional Accessories



ABELL INDUSTRIES CO., LTD

Website:www.abell.com.cn E-mail:sales@abell.com.cn

Dealer Area