



NA07W

Advanced Loneworker and Welfare Monitoring Solution

High performance and High Sensitivity 3G GPS Smart Personal Emergency Location Device **Mini Size.**



3G WCDMA Specifications:

WCDMA Module:
Telit UL865
Supported Bands:
EU variants:
UMTS/HSPA 900/2100 MHz
North America variants:
UMTS/HSPA 850/1900 MHz
Antenna:
Built in FPC antenna

GPS Specifications:

GPS chipset:
UBlox G7020 (AGPS Support)
Channels:
50
Receiver frequency:
1575.42 MHz
Cold starts:
approx 32S, typical TTFF (95%)
Warm start:
approx 32S, typical TTFF (95%)
Hot start:
approx: 1S, typical TTFF (95%)
Antenna:
Built-in ceramic antenna

General Specifications :

Dimensions:
61mm x 44mm x 16mm
Weight:
40g
Backup battery:
Rechargeable, 3.7V, 850mAh (Li-Polymer)
Charging voltage:
5V DC
Operating Temperature:
-20°C to +55°C for working
-30°C to +70°C for storage
Battery life:
Up to 40 hours under normal environmental conditions
Water Resistance:
Follows the IPX5 Standard

Hardware Specifications :



Sensors:
Built in 3D motion sensor
Built in vibrator sensor
Connectors:
Micro USB connectors
SIM card:
Micro SIM card, inbuilt SIM chip accepted
Flash Memory:
Built in 1MB memory
Normal current consumption:
30-50mA
Sleep current consumption:
10-20mA (GPS off)



Lanyard

Wall charger

Car charger

-  Waterproof to IPX5
-  Geo fence for keep in or out
-  Works virtually anywhere
-  Low battery alerts
-  Help button
-  Peace of mind
-  Easy to use
-  WHS OH&S compliant
-  2-way communication
-  Rolled lanyard for extra comfort
-  Realtime alerts
-  3G GSM network
-  Regular status updates
-  Ultra high performance GPS receiver
-  Emergency location via GPS



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