

POWERplus

DYNAMO | SOLAR | USB
DAB+ | FM Radio & Speaker

POWERBANK - FLASHLIGHT - CLOCK - ALARM



BISON

POWERplus® Bison

DYNAMO | SOLAR | USB
DAB+ | FM Radio Bluetooth Speaker

The POWERplus Bison is a high quality DAB+ | FM Radio with integrated extra functions:

- Bluetooth speaker
- 2.600 mAh powerbank
- LED flashlight
- Clock
- Personal alarm

The POWERplus Bison combines dynamo,solar and USB technology to charge. Your perfect companion for outdoor activities like camping, hiking, fishing, boating etc.



High quality DAB+ | FM Radio



Bluetooth powerful speaker



Replaceable 18650 Lithium battery



Integrated LED flashlight



Powerbank function



Main Technical Param:.....

FM sensitivity	≥10uV
DAB sensitivity	≥27uV
Reception scope of the FM	76~108MHz
Reception scope of the DAB	174.928~239.200MHz
Distance for Bluetooth	≤10 metre
The audio frequency output power	2W (4W for BT)
LED Light	2pcs 1W 2835 (4000-4500K)
SOS Light	0.5W 2835
Radio working time after 1 minute cranking(intermediate voice)	4~5min
LED lighting time after 1 minute cranking(1 LED)	7~8min
Radio working time after being charged by direct sunlight for 1 hour (500W/M2, intermediate voice)	16~18min
Lighting time of 1 LED after being charged by direct sunlight for 1 hour	19~23min
Maximum current for solar charging	20mA
Radio working time after fully charged (intermediate voice)	15hr.
Bluetooth working time after fully charged (intermediate voice)	17hr.
Lighting working time after fully charged(1 LED)	9hr.
SOS working time after fully charged	3hr.
Fully Charge Time via USB Input Cable	2-4 hr.
Specification of built-in battery	3.7V,2600mAh
Diameter of Built-in Speaker	φ45mm/5W
Input Voltage and Current	5V/1A
Output Voltage and Current	5V/1A
Generator Power	5W