ROMOSS

sailing 5

Ultimate Speed,
Powerful and Endurable

(Product Reliability)
US$3M Insurance
3000000

99%
High
Compatibility

SAMSUNG SDI

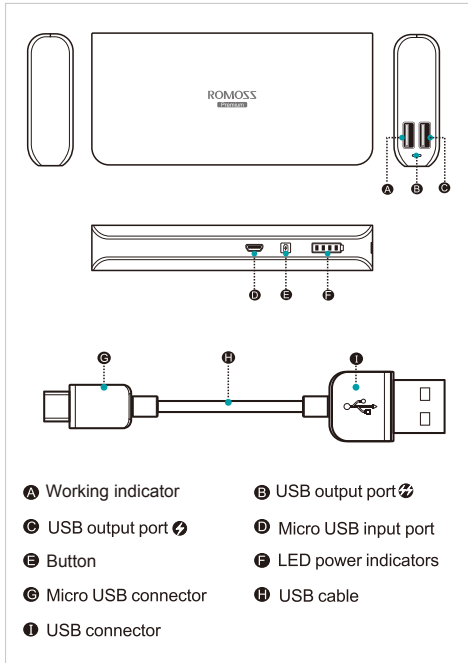2.1A+1A
2.1A+1A
Dual Output

Product features

- 13000 mAh super-high capacity
- Takes only 8.5 hours to charge itself, just a sleep away
- Charge and use, both are fully charged before you go out
- Slip and Shock-proofed and extremely endurable, bring with you without worries
- Can charge all 5V digital devices, perfectly matches all smartphones and most tablets
- Intelligent multi-level protection ensures safety and reliability
- Highly efficient voltage booster circuit, actual power output is 10% higher than ordinary products
- Alloy plastic structure ensures ruggedness
- Smart sleep mode helps save power and prolongs endurance
- Two USB ports allow simultaneous charging of two smartphones

Specifications

Name	sailing 5	Model	PH50
Capacity	13000mAh	Weight	~296g/10.44ozs
Input	DC5V 2.1A MAX.		
Output	⚡ DC5V 1A MAX.	⚡ DC5V 2.1A MAX.	
Size	~L138x W62 x H21.5mm	~L5.43 x W2.44 x H0.85inches	
Charging time	~8.5 hours (using 2.1A AC adapter) ~17 hours (using 1A AC adapter) ~33.5 hours (using 500mA AC adapter or PC USB)		
Environment for Use	Outdoors/indoors/inside a vehicle		
Ambient Temperature for Use	Charging 0℃~45℃; discharging -10℃~60℃		
Environment for Storage	-20℃~60℃		
The electrical core will have 85% capacity left after 300 cycles. (From fully charged to fully discharged is a cycle)			

product appearance

Ⓐ Working indicator
Ⓑ USB output port ⚡
Ⓒ USB output port ⚡
Ⓓ Micro USB input port
Ⓔ Button
Ⓕ LED power indicators
Ⓖ Micro USB connector
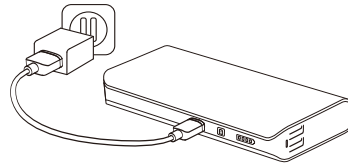Ⓗ USB cable
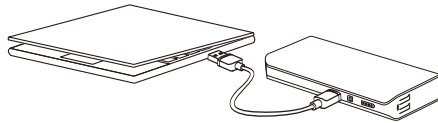Ⓘ USB connector

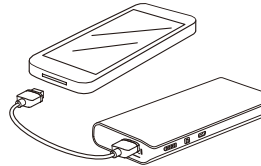### Accessories

USB cable   User's manual

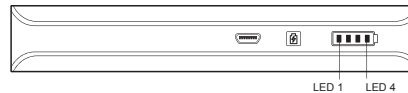① Charge sailing 5 with AC adapter (AC adapter is not bundled)

② Charge sailing 5 by connecting it to USB port on computer

③ Charging digital products using sailing 5

Residual capacity indicator

LED 1   LED 4

LED Signal	Battery Percentage
1st signal lights up	0~25%
1st, 2nd signals light up	25~50%
1st, 2nd, 3rd signals light up	50~75%
1st, 2nd, 3rd and 4th signals light up	75~100%

sailing 5
High-performance External Battery

Support to most DC5V USB input smartphones, tablets, MP3, MP4 and other digital products charging.

⚠ Thank you for using ROMOSS products.
Please read the instructions carefully before using the product.
Follow the instructions and use it properly.

Instructions

Charging sailing 5 (Figure ❶ / Figure ❷)

1. Use original USB data cable and connect micro USB to micro USB port on sailing 5;
2. Connect USB cable to USB port on DC5V USB charger or computer. If LED signal flickers, it means sailing 5 is being charged;

⚠ Please pull out power supply after recharging fully.

Charging digital product with sailing 5 (Figure ❸)

1. Check if the charging voltage of the digital product is compatible with the DC5V output voltage of sailing 5.
2. Use the digital product's original cable, and connect one end to the digital product, the other end to sailing 5. If battery signal (output signal) lights up, it means the charging process starts. When the signal (output signal) goes out, it means the digital product is fully charged.

⚠ 1. When switching off, LED signal will go out in 5 seconds and the battery will enter sleep mode in about 1 minute. If users want to use the battery to charge digital products, please switch on to wake it up.
2. When switching off, the 1st signal (output signal) will flicker if the power is less than 5% to prompt users that the battery itself needs to be charged.