

ARSK POWER

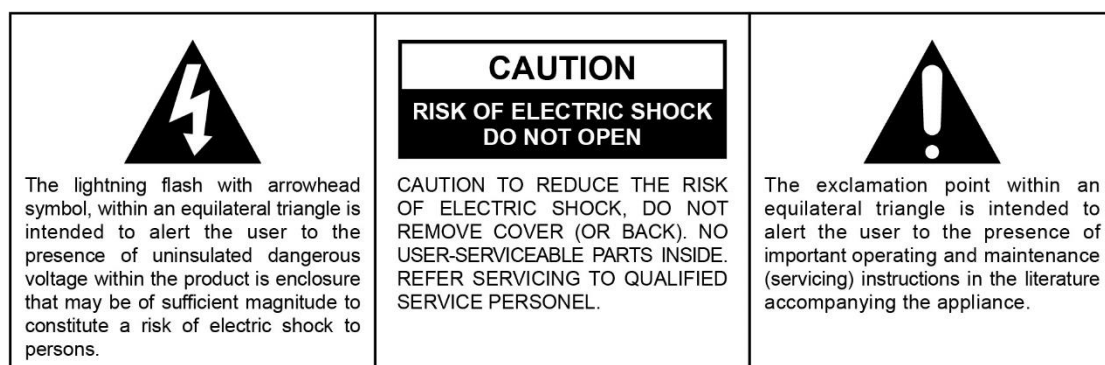


Owner's Manual

Thank you for purchasing the **ARSK POWER**. Now that you're an official owner, we suggest reading this owner's Manual cover to cover to learn everything you need to know—from setting up to tuning in.

WARNINGS

TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT. FULLY INSERT THE PLUG TO MAIN POWER SOCKET. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The Caution Marking is located at the back enclosure of the apparatus.

The Rating plate is located at the back enclosure of the apparatus.

CAUTION-Risk of Electric Shock. Do not remove cover. No user serviceable parts inside. Refer servicing to qualified service personnel.

WARNING-

- a) Do not overcharge the internal battery. See Instruction Manual.
- b) Do not smoke, strike a match, or cause a spark in the vicinity of the power pack.
- c) Only charge the internal battery in a well ventilated area.

CAUTION-Risk of Electric Shock. Connect only to properly grounded outlets.

CAUTION-Risk of Injury To Persons. Do not use this product if the power cord or the battery cables are damaged in any way.

CAUTION-This device is not intended for use in a commercial repair facility.

FCC ID: 2ACM4R5307

ID:34442-R5307

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This Class B digital apparatus complies with the Canadian ICES-003.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

RF exposure

This equipment complies with FCC & ISED radiation exposure limits set forth for an uncontrolled environment. It should be installed and operated with minimum distance 20cm between the radiator & your body.

IMPORTANT SAFETY INSTRUCTIONS

SAVE THESE INSTRUCTIONS

INSTRUCTIONS PERTAINING TO RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

WARNING – When using this product, basic precautions should always be followed, including the following:

- a) Read all the instructions before using the product.
- b) To reduce the risk of injury, close supervision is necessary when the product is used near children.
- c) Do not put fingers or hands into the product.
- d) Use of an attachment not recommended or sold by power pack manufacturer may result in a risk of fire, electric shock, or injury to persons.
- e) To reduce risk of damage to the electric plug and cord, pull the plug rather than the cord when disconnecting the power pack.
- f) Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- g) Do not operate the power pack with a damaged cord or plug, or a damaged output cable.
- h) Do not disassemble the power pack, take it to a qualified service person when service or repair is required. Incorrect reassembly may result in a risk of fire or electric shock.
- i) To reduce the risk of electric shock, unplug the power pack from the outlet before attempting any instructed servicing.

j) **WARNING – RISK OF EXPLOSIVE GASES.**

1) **WORKING IN VICINITY OF A LEAD ACID BATTERY IS DANGEROUS. BATTERIES GENERATE EXPLOSIVE GASES DURING NORMAL BATTERY OPERATION. FOR THIS REASON, IT IS OF THE UTMOST IMPORTANCE THAT YOU FOLLOW THE INSTRUCTIONS EACH TIME YOU USE THE POWER PACK.**

2) To reduce risk of battery explosion, follow these instructions and those published by battery manufacturer and manufacturer of any equipment you intend to use in vicinity of the battery. Review cautionary marking on these products and on engine.

k) **PERSONAL PRECAUTIONS**

3) Wear complete eye protection and clothing protection. Avoid touching eyes while working near battery.

5) **NEVER** smoke or allow a spark or flame in vicinity of battery or engine.

6) Be extra cautious to reduce risk of dropping a metal tool onto battery. It might spark or short-circuit battery or other electrical part that may cause explosion.

l) When charging the internal battery, work in a well ventilated area and do not restrict ventilation in any way.

m) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

n) Do not expose a power pack to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion. The temperature of 130°C can be replaced by the temperature of 265°F.

o) Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTIONS

This product must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes ordinances.

WARNING – Improper connection of the equipment grounding conductor is able to result in a risk of electric shock. Check with a qualified electrician if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product – if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that product heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for a long period of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. Do not place objects filled with water, such as a vase on the apparatus.
16. Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
17. The use of apparatus in moderate climates.
18. Make sure to have a minimum distance of 5 cm around the unit for sufficient ventilation.
19. Ensure that the ventilation openings are not covered with items such as newspapers, tablecloths, curtains, etc.
20. Do not place naked flame sources, such as lighted candles on the apparatus.
21. Do not expose this appliance to dripping or splashing water.
22. Do not throw batteries into fire!
23. Batteries should not be exposed to excessive heat such as sunshine, fire or other similar heat source.
24. Under the influence of fast transient and / or electrostatic electric phenomenon, the product may malfunction and the user must perform a power reset of the device.



25.The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.



OPERATING INSTRUCTIONS

WARNING: Risk of Electric Shock and Risk of Fire. This device is not to be stored in a vehicle.

Charging ambient temperature: $-20^{\circ}\text{C} \sim 55^{\circ}\text{C}$.

Ratings of battery:

22.4VDC, 52Ah,

Maximum Charge Current: 52A@ $20^{\circ}\text{C} \sim 45^{\circ}\text{C}$

Maximum Discharge Current: 78A continuous, 156A for 60s

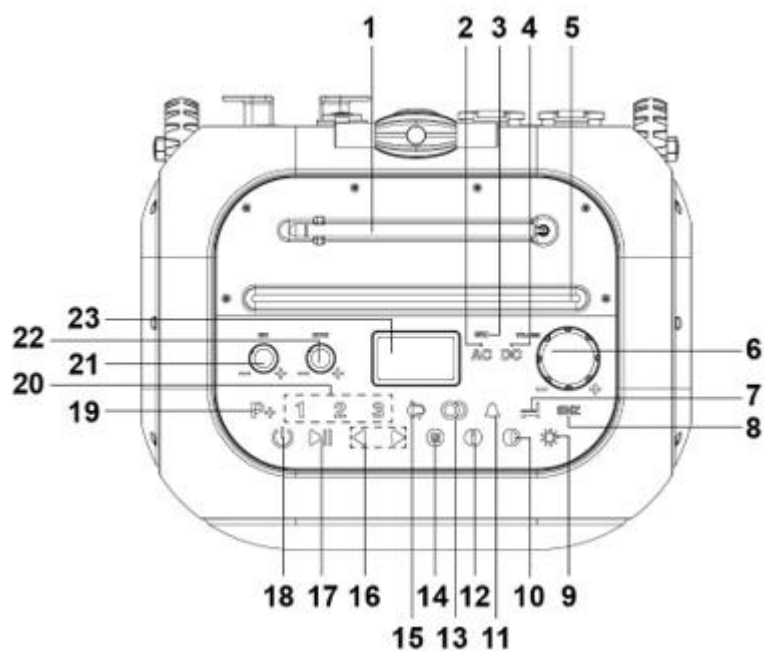
Upper Limited Charging Voltage: 25.55V

Final Discharge Voltage: 17V

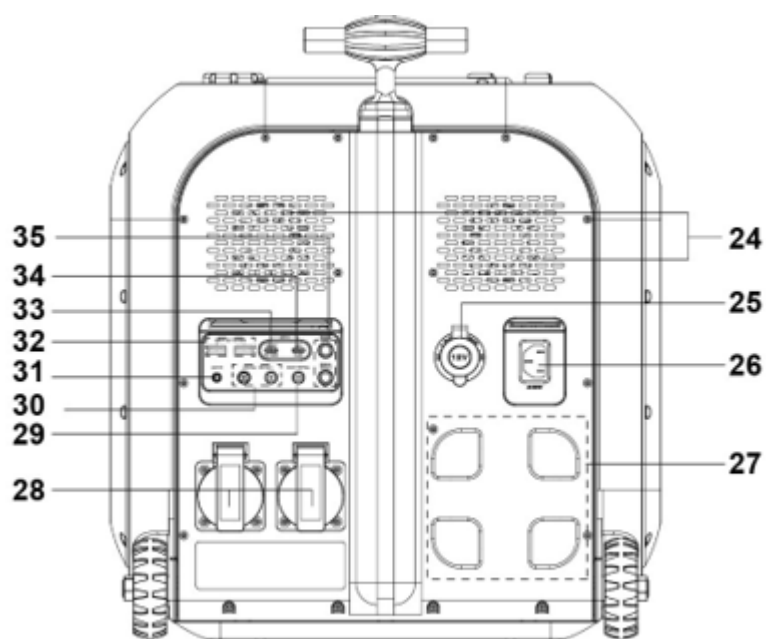
Charging temp. Range: $0 \sim 55^{\circ}\text{C}$ for pack, $-20 \sim 55^{\circ}\text{C}$ for cell

Discharging temp. Range: $-30^{\circ}\text{C} \sim 60^{\circ}\text{C}$ for pack, $-30 \sim 60^{\circ}\text{C}$ for cell

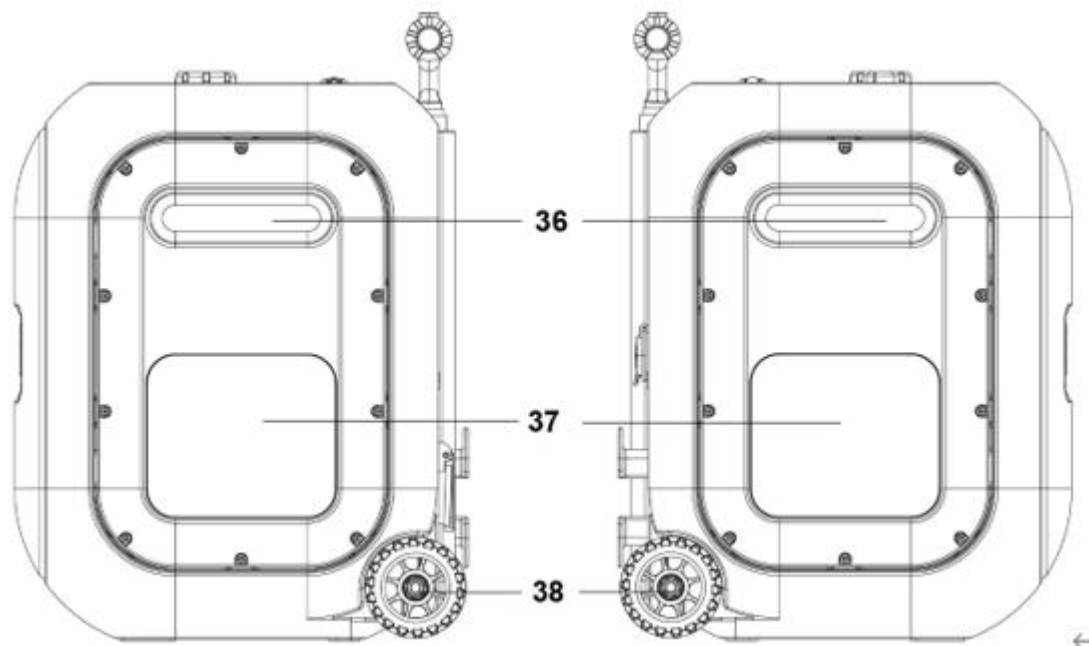
TOP SIDE



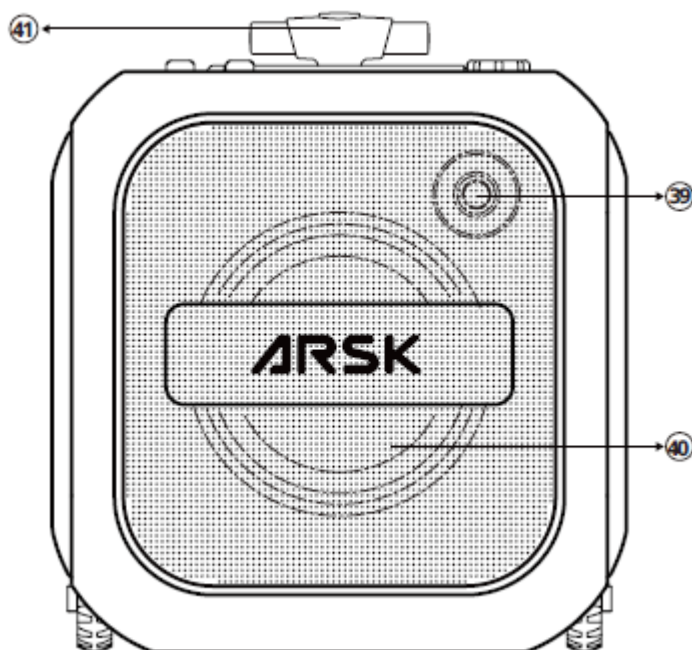
BACK SIDE



LEFT/RIGHT SIDE



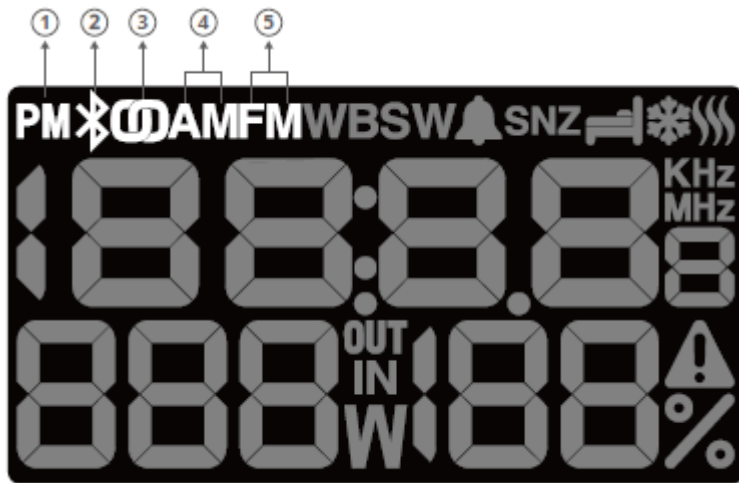
FRONT SIDE



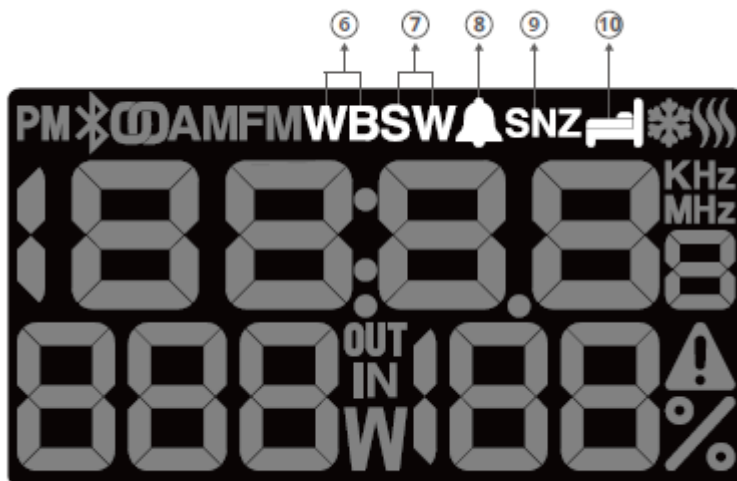
1. Swivel telescopic antenna
2. AC: AC output on/off with LED indicator
3.  NFC Tag
4. DC: DC output on/off with LED indicator
5. Groove for Tablet or Smart phone
6. **VOLUME+/-** control
7. : To fall asleep to Radio, Bluetooth or Aux
8. SNZ (snooze): Interval alarm repetition
9. : LED Light button: Warm white light/Red light/Off switch

10. : Dimmer: Dimmer light intensity of the LED light
11. : To set the alarm
12. : Short press to show clock time; Long press to select Radio band (FM/WB/SW/AM)
13. : Bluetooth stereo pairing
14.  (Memory): Long press to set time; Short press to preset radio stations
15. : Alert button
16. : Tuning; setting up / down; Searching; To select desired track (Bluetooth mode)
17. : Short press to Play/Pause; Long press Bluetooth pairing / Disconnect the paired Bluetooth device
18. : To turn unit on/off; To select between Bluetooth, Radio and AUX
19. **P+**: Recall preset stations
20. **1,2,3**: To recall preset station 1,2,3
21. **MIC +/-**: MIC volume adjustment
22. **ECHO +/-**: Echo adjustment
23. LCD display
24. Cooling Fan X 2
25. Car Output jack (12V === 10A)
26. AC INPUT Socket for built-in charging (120V~60Hz 500W)
27. Power cord bracket for rolling up the power cord
28. AC OUTPUT jack x 2 (110V~ 60Hz 1200W)
29. DC IN jack (12V===10A)
30. DC OUT jack x 2 (12V===10A)
31. :AUX IN jack (3.5MM)
32. USB-A port x 2 to charge external device (QC 30W MAX)
33. USB-C port to charge IN/OUT (PD 100W MAX)
34. : USB-C port to charge external device (5V/1A)
35. SIGNAL INPUT Jack x2: Mic jacks
36. Side Handle
37. Dual color LED light (Warm white/Red)
38. Wheels
39. Tweeter
40. Main speaker
41. Telescopic Handle

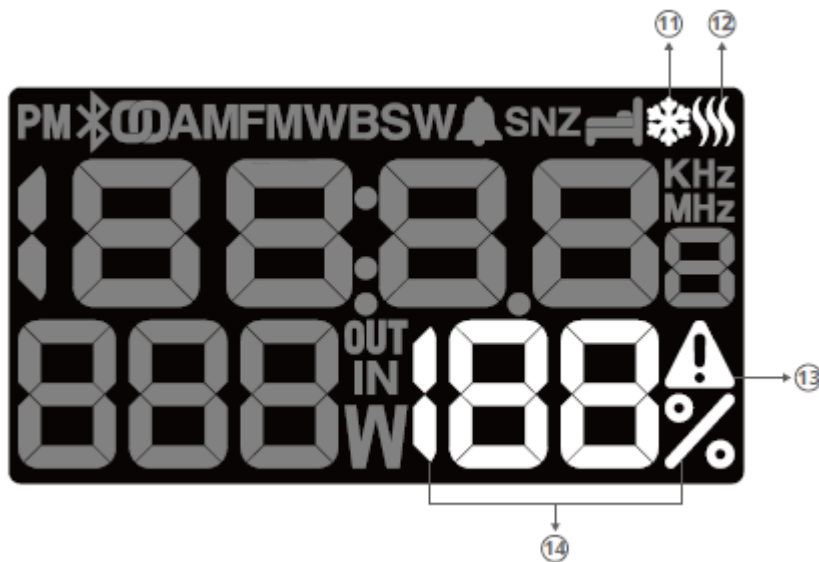
DISPLAY



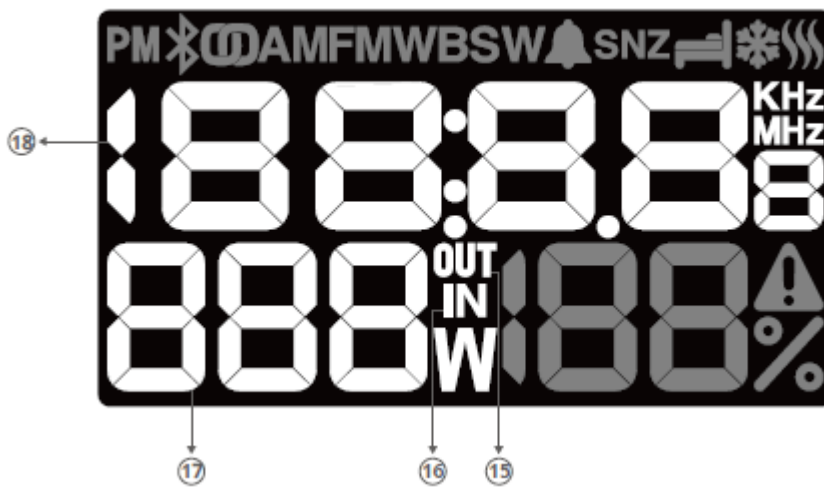
1. PM: PM icon for 12H time format
2.  : Bluetooth
3.  : Bluetooth stereo pairing
4. AM: AM radio
5. FM: FM radio



6. WB: Weather Band radio
7. SW: SW radio
8.  : Alarm
9. SNZ: Snooze
10.  : Sleep



11. : Low temperature alert
12. : Over temperature alert
13. : AC inverter function failure alert
14. 100%: Battery level value



- 15.OUT: DC out function
- 16.IN: Unit charging in (AC charging / USB-C charging / DC charging)
17. Power value of inverter AC output (AC output on) / Power value of AC charging in (AC charging in)
18. Radio frequency and Clock time display

Notes:

-When icon appears on display, move the unit to indoors.

-When icon appears on display, turn off the unit, await the unit to cool down.



- When  icon appears on display, turn off the unit, leave it for a period of time before use it again, or consult qualified service personal.

POWER SUPPLY

The unit has a built-in rechargeable battery (lithium-ion/ LiFePo4). Charge the built-in battery before using it for the first time. The display will show the battery level “100%” when it becomes fully charged.

To charge the internal battery, choose one of the following methods:

Using AC INPUT socket:

Connect the detachable AC cord (included) to the AC INPUT socket on the back of the unit.

Plug the power cord into 120V~ 60Hz AC outlet, “IN” icon will show on display and charging starts.

Cautions

- Insert the plug of AC cord into a standard wall outlet
- The included AC cord is for use with this unit only. Do not use it with other equipment.
- When the unit is not going to be used for long time, disconnect the power cord from the AC outlet.
- Be sure to use it near the wall outlet. If a malfunction occurs, disconnect the plug from the wall outlet at once.
- If the AC cord is plugged in, the apparatus is not completely disconnected from the main power source, even when the unit is turned off.
- AC cord is used as the disconnect device. It shall remain readily operable and should not be obstructed during intended use. To be completely disconnected the apparatus from supply mains, the AC power cord of the apparatus shall be disconnected from the mains socket outlet completely.

Using USB-C IN port (PD 100W)

Connect one end of the USB-C cable (not included) to the USB-C port on unit and the other end to a powered USB-C jack on a charger (not included). “IN” icon will show on display and charging starts.

The power delivered by the charger must be between min 20 Watts required by the radio equipment, and max 100 Watts in order to achieve the maximum charging speed.

Using DC IN jack

The unit can also be charged with an AC adaptor (not included) with the output DC12V, 10A, 120W.

Insert the DC plug of the AC adaptor into the DC IN jack on unit, “IN” icon will show on display and charging starts.

Warnings:

- The battery level value will be shown on display.
- Recharge the built-in battery when you are ready to use it again.
- While using the built-in battery, the environmental temperature should be 0°C to 40°C.
- To get the longest service life of the built-in battery, charge at indoor temperature.

- The built-in battery in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 100°C, or incinerate.
- The unit should not be exposed to excessive heat such fire or the like.
- When discarding the unit, environmental problems must be considered and local rules or laws governing the disposal of such products must be strictly followed.
- Recharge the built-in battery when the battery level is lower than 20%.
- To maintain the battery performance, fully charge it at least every 3 months when the unit is not used for a long time.

CAUTION: Do not attempt to remove or replace the built-in battery. Service must be performed by qualified personnel.

Note:

- The unit is supplied from limited power sources.
- The unit is designed with a thermal protection system. When the unit's operation temperature exceeds 45°C, it will stop charging the built-in battery automatically for protection. In this case, await the unit to cool down to resume normal.
- In a concern of saving energy, when playback has reached to the end or listening volume is set at a very low level and no control is operated on the device for a period of 15 minutes, the unit will be turned off automatically. However, when the unit is in IN charging and/or OUT charging mode, the unit will not turn off automatically in this case.

TURNING UNIT ON/OFF

Press  button once to turn on the unit.

Press and hold  button again to turn off the unit.

SELECTING FUNCTION

When the unit is ON, press  button repeatedly to select Radio, Bluetooth or AUX mode.

SETTING THE TIME

1. Press and hold  button to enter time setting mode and the hour digits flash.
2. Then press  or  to choose 12H or 24H. Press  button again to confirm, the hour digits flash.
3. Press  /  to adjust the hour value. Press  button to confirm and minute digits flash.
4. Press  /  to adjust the minute value and press  button again to confirm.

NOTE:

- If during the adjustment time no key is activated in 10 seconds, the current display will be automatically stored.
- If you need to check the clock time, press  button on unit.

SETTING THE ALARM

1. Press  button to enter time setting mode, then press  /  to choose ALON(Alarm ON), press  button to confirm and hour digits flash.

2. Press ◀ / ▶ to adjust the hour value. Press 🔔 button to confirm and minute digits flash.
3. Press ◀ / ▶ to adjust the minute value and press 🔔 button again to confirm. The alarm icon 🔔 will remain on.

Note: In 12h clock format, be sure to observe the PM icon to set the alarm time correctly.

STOPPING THE ALARM

1-Alarm repetition

Press **SNZ** button. The alarm stops and will sound again 9 minutes later. The alarm icon 🔔 lights on during the snooze time.

2-Alarm stop

Press 🔔 button. The alarm will sound again the next day at the same time.

3-Alarm Cancellation

Press 🔔 button, then press ◀ / ▶ to choose ALOF(Alarm OFF), press 🔔 button to confirm. The alarm icon 🔔 lights off.

LISTENING TO THE RADIO

When the unit is ON, press ⏻ button repeatedly to select Radio mode.

Long press ⓘ button to select the desired broadcast band((FM/WB/SW/AM).

MANUAL SEARCH

1. Choose your radio station with ◀ / ▶.
2. Adjust the volume to desired level.

AUTOMATIC SEARCH

Press and hold ◀ / ▶. The automatic search locates strong stations. A station with a weak signal can be set manually by repeatedly pressing ◀ / ▶.

Note: During the search operation, the sound level is automatically muted.

To enhance radio reception ability

FM/WB/SW: Adjust the position of the antenna.

AM: Rotate the unit horizontally for optimum reception.

PRESET STATIONS

This unit can store 30 FM stations.

Manual storage:

1. Select a radio station manually or in automatic search.
2. Press  button until "Pxx" shows on the display.
3. Press repeatedly **P+** button to select a channel.
4. Press  button to save it.
5. Repeat steps 1-4 to store other stations.

Auto preset

Press and hold  to start automatic preset programming. Radio frequencies will be browsed and radio stations stored automatically. When all the available radio stations are stored or all memory locations are full, the auto preset programming function will stop.

Listen to station presets

Press **P+** and repeat the operation as many times as necessary to select your station.

Note: To recall the stations in preset channel 1/2/3, simply press **1/2/3** respectively.

WEATHER ALERT

After select the weather band radio, your radio can receive NOAA weather broadcasts and alert sound automatically when dangerous weather (like tornadoes or floods) is approaching.

Note: This function only works in the USA.

BLUETOOTH FUNCTION

The *Bluetooth*® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by ARSK LTD is under license. Other trademarks and trade names are those of their respective owners.

Pairing a Bluetooth Device

1. When the unit is ON, press  button repeatedly to select Bluetooth mode. The display will blink "b t" for a few seconds, indicating it is in pairing mode.

2. On the Bluetooth device, enable Bluetooth and select “ARSK power” from the Device List.(Refer to the user manual of the device to be connected for detailed operations.) If the Bluetooth device prompts for a pass code, use “0000”. Some Bluetooth devices will ask you to accept the connection. If the units are paired properly, you will hear the indication sound. The Bluetooth **b t** will remain on.

Tip: If you want to connect your Bluetooth speaker to another Bluetooth audio device, press and hold **▶||** button to disconnect the current device, and then follow the steps above to make a new connection.

- On some devices such as computers, once paired you must select the unit from the Bluetooth menu and choose “Use as Audio Device (stereo)” or similar.
- Pairing remains intact when the unit and/or your Bluetooth device is taken out of communication range. An active connection will be re-established when your Bluetooth device returns within range.
- When the unit is turned on again, it will automatically try to reconnect with the most recently paired Bluetooth device.

Using a Bluetooth Device

With a unit paired (see previous section), operate your Bluetooth device and its sound will be heard through the ARSK power’s speaker.

1. Press **▶||** button to pause playback. Press again to resume playback.
2. Select desired track with **◀ / ▶** .
3. Adjust the volume level by the **VOLUME** knob. You can also adjust the volume on the device to which you are paired.

Using a NFC Device

NFC (Near Field Communication) is a technology that enables short-range wireless communication between NFC-enabled devices, such as mobile phones.

1. When the unit is ON, press **⏻** button repeatedly to select Bluetooth mode. The display will blink “**b t** ” for a few seconds, indicating it is in pairing mode.
2. Enable NFC and Bluetooth on your Bluetooth device (see the user manual of your device for details) , tap the NFC device on the NFC tag of this unit. If the units are paired properly, you will hear the indication sound. The Bluetooth **b t** will remain on. The NFC device is connected to this unit via Bluetooth.
3. Select and play audio files or music on your NFC device.
4. To break the connection, tap the NFC device with the NFC tag on this unit again.

Note:

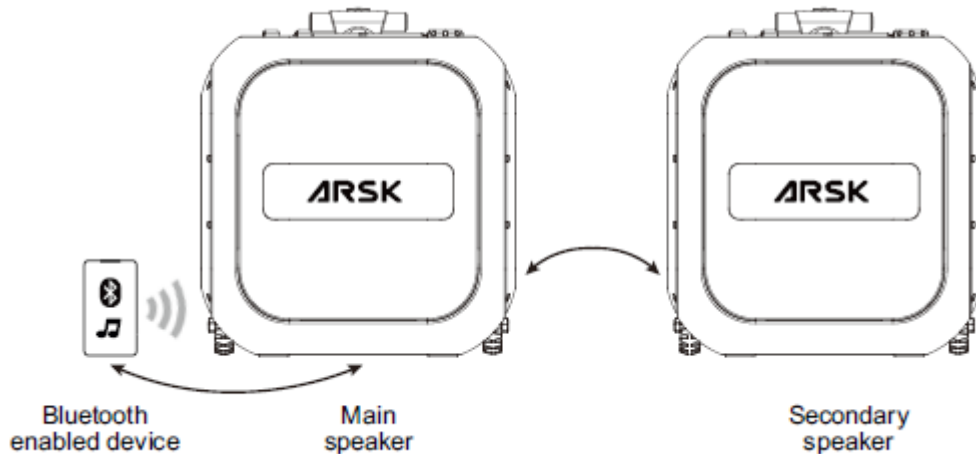
- The operational range between the main unit and a NFC device is approximately 10 meters.

- There are many NFC enabled devices in the market. We cannot guarantee to support all different models.

STEREO PAIRING

This function makes it possible for you to get stereo surround sound quality. It requires two Bluetooth speakers ARSK power to realize the real Bluetooth radio channel wireless separation, therefore, you've got to purchase two ARSK power.

Tips: it is suggested that the distance between the main speaker and secondary speaker is within 4 meters.



1. Turn on the two Bluetooth speakers ARSK power. Press  button repeatedly to select Bluetooth mode for both speakers.
2. When both speakers are in pairing mode, press  button on one Bluetooth speaker which will become the main speaker (left channel), then it will search and connect to the secondary speaker (right channel). They will recognize the left and right channel automatically. You will hear the indication sound. The stereo pairing icon  will remain on.
3. Connect your main speaker to Bluetooth enabled device (e.g. smart phone).
4. Play your song and listen to the sound in stereo.
5. Press  button on either speaker to pause playback. Press again to resume playback.

Press  button on either speaker to disconnect the stereo pairing.

CONNECTING AUXILIARY SOURCE

1. Connect your auxiliary source (e.g. mp3 player) to the AUX IN jack on the unit (cable not included).
2. When the unit is ON, press  button repeatedly to select AUX mode. "AUX" will show on display.
3. Start playback from your auxiliary source.
4. Adjust the volume to desired level.
5. To stop playback, disconnect your auxiliary source from the AUX IN jack.

SLEEP FUNCTION

1. When the unit is ON, press  button repeatedly to select 90-60-45-30-15-10 or 5 minutes of listening.
2. The sleep icon  will light on. The unit will automatically turn off after the specified time.

3.To cancel the sleep function, press  button repeatedly until “0” appears. The sleep icon  lights off.

USING THE LED LIGHT

Press  button repeatedly to select the dual LED light color: Warm white, Red or Off.

DIMMER

Press  button to select the brightness of the dual LED light: high, medium or low.

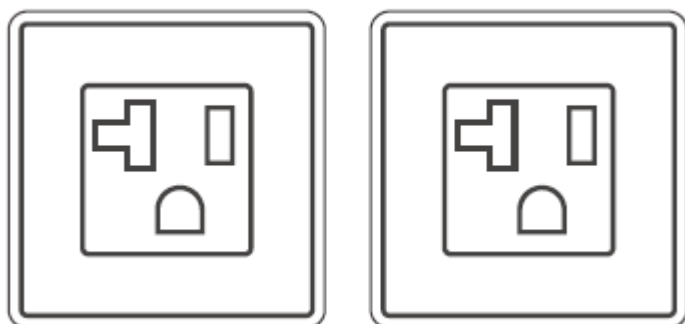
USING THE ALERT LIGHT AND SIREN

Press  button once, the alert light will be on in red with siren. Press  button again to turn off the alert light and siren.

Note: Adjust the Alert volume level by the **VOLUME** knob.

AC Output jack

AC Output jack for power supply



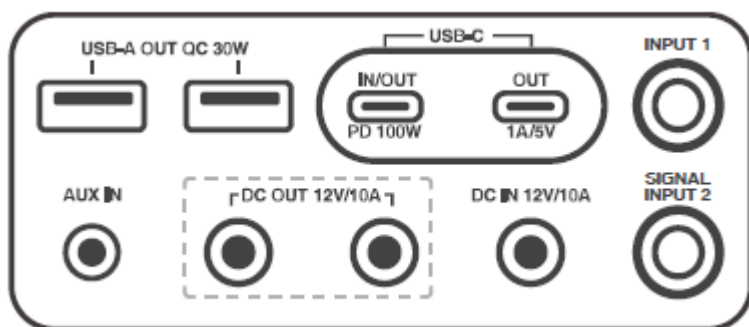
This unit is equipped with two AC output jacks for power supply to your small household appliances.(e.g. Kettle, hairdryer, etc.)

Press **AC** button on the unit, the AC output LED indicator will light on. Then plug your appliance (110V~60Hz) to the AC output jack, the appliance starts running and the output power and “OUT” icon will show on display.

Note: Two AC output Jacks can work at the same time, but the total power consumption of two appliances cannot exceed **1200W**.

DC Output jack

DC Output Jack for power supply



This unit is equipped with two **DC OUT** jacks for supply power to your electronic devices.

Press **DC** button on the unit, the **DC** output indicator will light on. Then plug your appliances (12V DC) to the DC output (12V $\rightleftharpoons$ 10A) jack, the appliance starts running and the output power and “OUT” icon will show on display.

Car Output Jack for power supply (Cigarette lighter outlet)

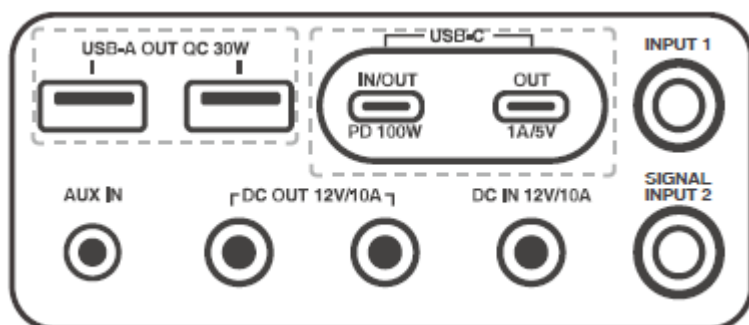


This unit is equipped with a built-in Car output jack (Output: 12V $\rightleftharpoons$ 10A) for power supply to your car electrical appliances. (e.g. Driving recorders, Car fan etc.)

Press **DC** button on the unit, the **DC** output LED indicator will light on. Then plug the car electrical appliances to the output jack, the appliance starts running and “OUT” icon will show on display.

Note: DC output jacks X 2 and Car Output Jack X1 can work at the same time, but the total power consumption of three appliances cannot exceed **120W**.

USB-A/USB-C Charging



This unit is equipped with two built-in USB-C charging ports and two USB-A charging ports for recharging your mobile device. (e.g. Smartphone, tablet, etc.) Connect your mobile device to the corresponding USB port on power station with the correct USB charging cable (not included).

USB-C IN/OUT jack 1: PD 100W 5V $\equiv$ 3A, 9V $\equiv$ 3A, 12V $\equiv$ 3A, 15V $\equiv$ 3A, 20V $\equiv$ 5A

USB-C OUT jack 2: 5V $\equiv$ 1A

USB-A OUT jacks: QC 30W 5V $\equiv$ 3A, 9V $\equiv$ 3A, 12V $\equiv$ 2.5A, 20V $\equiv$ 1.5A

SINGING THROUGH THE MICROPHONE

Sing along with the music by plugging in the Microphone (not included) into either of the SIGNAL INPUT (1/2) jacks on the unit.

* Rotate **VOLUME +/-** knob to adjust the unit's volume. Rotate **MIC+/-** knob to adjust the mic volume as desired.

* If the microphone is placed near the loudspeaker, a howling effect (acoustic feedback) may occur. If this happens, place the microphone away from the loudspeaker.

* Disconnect the microphone from the unit to avoid unnecessary interference when not in use.

Warning: Tapping or dropping the microphone can permanently damage your microphone. Resist the urge to swing the microphone around by the cord.

ECHO: Rotate the ECHO control knob to adjust the **ECHO** control to enhance the singer's voice for a concert hall effect.

TECHNICAL SPECIFICATION

POWER SUPPLY:

AC IN: 120V ~ 60Hz, 500W

RECHARGEABLE BATTERY

Battery Type: 22.4V 1164.8Wh LiFePo4 Battery

AC Charging time: Approx. 3 hours

USB-C PD 100W Charging time: Approx. 12 hours

DC IN jack Charging time: Approx. 20 hours

RADIO FREQUENCY

FM :87.5-108 MHz

AM :520-1710 kHz

SW :9.0-22.0 MHz

WB:162.400/162.425/162.450/162.475/162.500/162.525/162.550 MHz

BLUETOOTH

Bluetooth Version: V5.0

Bluetooth: 2.402-2.48GHz

RF output power: 0.481dBm

Working Distance: Up to 10 meters measured in open space (wall and structures may affect range of device)

Specifications are subject to change without notice.

NEED HELP?

CONTACT US

Room 402A , TCL Tower, no. 8 Tai Chung road, Tsuen Wan, N.T., Hong Kong

Check our website for FAQ'S: support@arsk.fr

ENVIRONMENT



Disposal

Please act according to your local rules and do not dispose of your old products with your normal household waste.

Please dispose of all types of batteries per your Government, State or Local rules and/or regulations. If you are unsure, please call the appropriate local authority to find out how to dispose of them safely and help protect the environment.

SERVICE FOR YOUR PRODUCT

To obtain service for your product, we recommend first contacting an **ARSK** service representative support@arsk.fr for problem determination and trouble- shooting