

S Sandberg®
ACTIVE 

Survivor DAB Radio All-in-1 4500

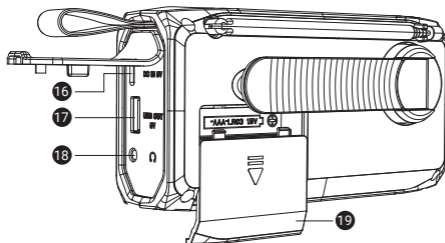
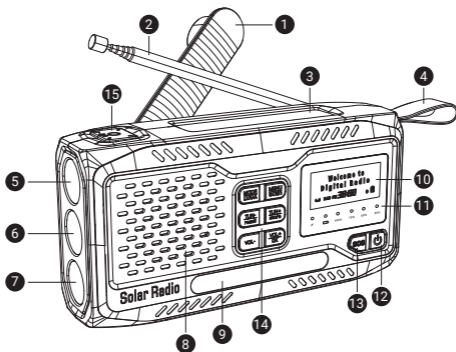
Quick Guide

421-17



www.sandberg.world

Product overview



- | | | |
|----------------------------------|--|--------------------------|
| 1. Hand crank | 10. LCD screen | 15. Flashlight switch |
| 2. Antenna | 11. Indicator light | 16. USB-C charging in |
| 3. Solar panel | 12. Power ON/OFF | 17. USB-A 5V output |
| 4. Hanging rope | 13. SOS button | 18. Earphone Jack |
| 5. Low beam | 14. Mode select/ Battery switch
Menu setup/ stations scan
Tuning down/ preset recall
Tuning up/ preset store
Volume down
Volume up/ select ok | 19. 3 x AAA battery case |
| 6. High beam | | |
| 7. Low beam | | |
| 8. Speaker | | |
| 9. Night light/
Warning light | | |

Charging the internal battery

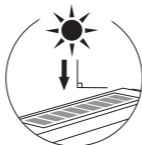
Hand crank



Turn the crank at 130 - 150 rpm (2 - 2.5 times per second). 1 minute of turning can power the radio for about 6 minutes.

Approximate charging time by the hand crank (battery 0-25%): 5 hours

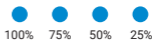
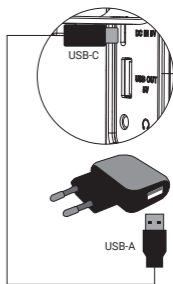
Solar panel



Make sure to place the solar panel in direct sunlight with no shadow.

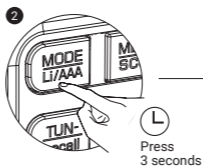
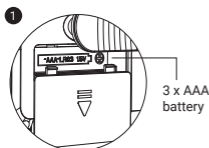
Approximate charging time by the solar panel (battery 0-25%): 20 hours

AC charger

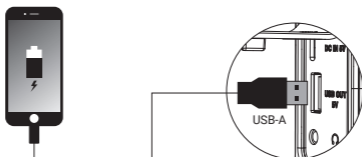


NOTE: Please only use the included USB-A to USB-C cable.








AAA (LR03) battery powered








Charge device



Functions

Button functions		
Button	Short Press	Long press 3 sec
	ON->standby->ON	ON/OFF
	MODE (Bluetooth->DAB->FM)	Lithium/AAA battery (toggle)
	MENU	SCAN start
	Tuning frequency down	Recall stored station
	Tuning frequency up	Store playing station
	Volume down	Fast volume down
	Volume up	Fast volume up/OK

Auto-scan and recall preset station in FM/DAB mode		
Button	Short Press	Long press 3 sec
		Start auto-scan-store (max 40)
		Start Recall mode, select by:
	Select preset station backward	
	Select preset station forward	
	Confirm selected preset station	

Manual tuning in FM/DAB mode





Button	Short Press	Long press 3 sec
	Tuning down in 0.05MHz step (FM) Shift preset down (DAB)	
	Tuning up in 0.05MHz step (FM) Shift preset up (DAB)	
		Start Store mode, select by:
	Select where to store playing station, backward	
	Select where to store playing station, forward	
	Confirm where to store playing station	

Operating in Bluetooth mode

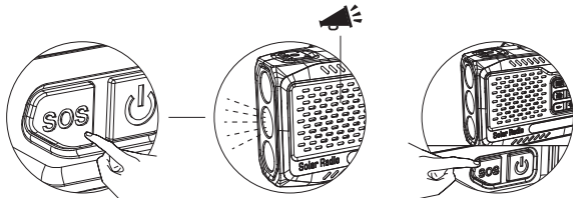
On your device go to Bluetooth, pair "Sandberg 421-17"

Button	Short Press
	Next song
	Previous song
	Volume down
	Volume up

MENU in FM/DAB/BT mode

Button	Short Press
	Enter MENU mode
	Select menu option backward
	Select menu option forward
	Confirm selected menu option

SOS alarm

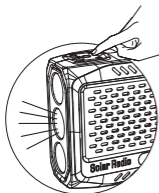


1. Press and hold to turn on the SOS

2. Press again to turn off

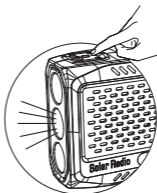
Flashlight and Nightlight / Warning light

Option A:
Turn on light if Radio is OFF

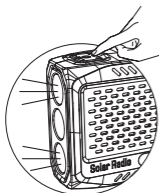


Press 3 seconds to turn on the high beam

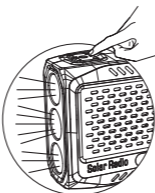
Option B:
Turn on light if Radio is ON



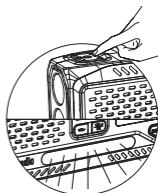
Press to turn on the high beam



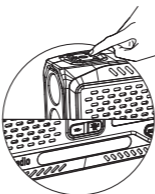
Press once more for two low beam



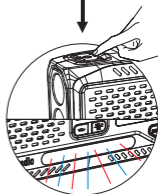
Press once more for all flashlight



Press once more for Nightlight



Press once more to turn off



Press once more for Warning light

CE letter of conformity



Declaration of Conformity

Manufacturer:	Sandberg A/S
Address:	Bregneroedvej 133D, 3460 Birkerøed, Denmark
Product description:	Multi device of powerbank, FM+DAB radio, speaker and lamp
Product name/Type no:	Survivor DAB Radio All-in-1 / 421-17

We declare under our sole responsibility that the products, to which this declaration relates, are in conformity with the Council Directives on the approximation of the laws of the EEC Member States relating to the following:

Directives

EMC Directive 2014/30/EU
RED Directive 2014/53/EU
RoHS Directive 2011/65/EU with amendment (EU)2015/863

And standards

IEC 62368-1:2018
EN IEC 62368-1:2020+A11:2020
ETSI EN 301 489-1 V2.2.3 (2019-11)
ETSI EN 301 489-3 V2.3.0 (2022-07)
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A2:2021
ETSI EN 303 345-1 V1.1.1 (2019-06)
ETSI EN 303 345-4 V1.1.1 (2021-06)
ETSI EN 303 345-3 V1.1.1 (2021-06)

Date: 27th March 2025

Location: Birkerøed, Denmark

Name: Anders Petersen



Signature

Support

<http://helpdesk.sandberg.world>

Warranty

There is a five-year warranty on your Sandberg product. Please read the warranty terms and register your new Sandberg product at www.sandberg.world/warranty

5
Years
Warranty

Survivor DAB Radio All-in-1 4500

Capacity: 4500 mAh / 16.65 Wh / 3.7V

USB-A output: 5V/2A, USB-C input: 5V/2A

Solar Panel Voltage: 5V, 95 mA (0.48W max)

Hand crank power: 5V, 380 mA (1.9W max)

Product weight: 273g

Item no. 421-17

www.sandberg.world

info@sandberg.world

Sandberg A/S

Bregnerødvej 133D,

3460 Birkerød, Denmark

Made in China



NOTE: For optimal battery performance, we recommend fully discharging and recharging the radio at least once every three months.

NOTE: Switch to AAA mode requires a minimum of charge on the rechargeable battery.

