SVEN®

Portable Radio

USER MANUAL

SRP-100

www.sven.fi

SVEN®

Portable Radio

Congratulations on your purchase of the Sven portable radio!

COPYRIGHT
© SVEN PTE. LTD. Version 1.0 (20.07.2021).
This manual and information contained in it are copyrighted. All rights reserved.

TRADEMARKS
All trademarks are the property of their legal holders.

NOTICE OF RESPONSIBILITY RESTRICTION
Despite the exerted efforts to make this manual more exact, some discrepancies may occur. The information in this manual is given on «as is» terms. The author and the publisher do not bear any liability to a person or an organization for loss or damage which has arisen from the information contained in this manual.

BUYER RECOMMENDATIONS
• Unpack the device carefully. Make sure there are no accessories left in the box. Check up the device for damage; if the product was damaged during transportation, address the firm which carried out the delivery; if the product functions incorrectly, address the dealer at once.
• Check up the package contents and availability of the warranty card. Make sure the warranty card has a shop stamp, a legible signature or the seller's stamp and purchase date, and the goods number corresponds to that in the warranty card. Remember: in case of warranty card loss or discrepancy of numbers you forfeit the right for warranty repairs.
• Before installing and using the speaker system, read this manual carefully and keep it for future reference.
• Shipping and transportation equipment is permitted only in the original container.
• Does not require special conditions for realization.
• Dispose of in accordance with regulations for the disposal of household and computer equipment.
• The date of manufacture of the product is indicated on the box.

PACKAGE CONTENTS
• Portable radio — 1 pc
• USB to USB type C power cable — 1 pc
• User Manual — 1 pc
• Warranty card — 1 pc

APPLICATION
SRP-100 portable radio is designed to receive radio stations in the FM band.

Technical support is on www.sven.fi.

User Manual

SRP-100

SPECIAL FEATURES
• 8 inch LED display withwith four brightness levels
• Built-in clock and alarm
• Built-in FM radio 87.5~108khz
• Sleep function
• Wake up mode of buzzer or radio

Description
① ALM1/VOL-: volume decrease;
Alarm settings
② ALM2/VOL+: volume increase;
Alarm settings
③ SNOOZE/DIMMER brightness control button;
Disabling the alarm
④ TUN-/MEM-: station switching - (short pressing);
Setting hours and minutes. Station search, frequency - (long pressing)
⑤ TUN+/MEM+: station switching + (short pressing);
Setting hours and minutes. Station search, frequency + (long pressing)
⑥ Battery charge indicator. (Constantly lit in charge mode. Blinking-low battery)
⑦ FM mode indicator (Radio)
⑧ Indicator PM (afternoon)
⑨ LED display
⑩ Indicator SLEEP («sleep» function)
⑪ Indicator ALM1 (alarm clock 1 is on)
⑫ Indicator ALM2 (alarm clock 2 is on)
⑬ Telescopic swivel antenna
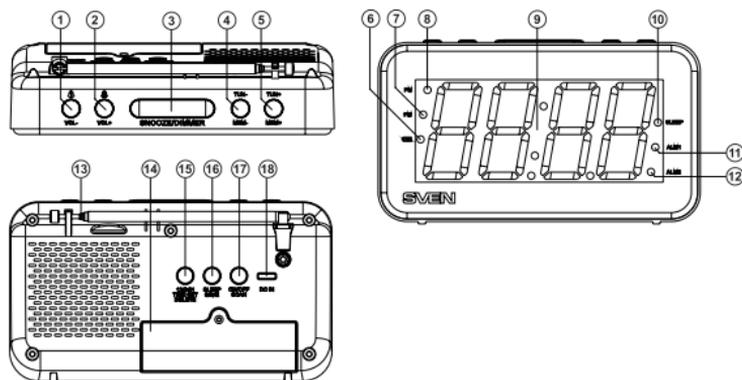⑭ Battery cover
⑮ 12H/24H/TIME SET/DELETE: clock setting button

Fig. 1.

SVEN®

Portable Radio

⑯ SLEEP/SAVE: sleep mode setting button/memorizing radio station
⑰ ON/OFF/SCAN: On/off button;
Scan FM band
⑱ DC IN: Type-C jack for connecting radio to the charger, the USB port of laptop/PC (battery charging)

CONNECTION AND OPERATION
Attention! The built-in battery must be charged completely prior to the application.

Battery charging
• Connect radio to a USB port of PC or USB charger using Type-C to USB cable (included). When charging, the indicator ⑥ lights up. Indicator ⑥ goes out if the battery is charged. When the battery is low, the indicator light starts blinking.

OPERATION MODES
Clock function
The product has two basic operating modes:
1. Radio mode. Radio listening mode.
2. Standby mode. Mode when the radio is off.

Time setting
• In standby mode, press and hold button ⑮ for 3 seconds, the hour value will start blinking, use buttons ④ and ⑤ to set the desired value. Then press button ⑮ the minute value will start blinking, use buttons ④ and ⑤ to set the desired value.
• To complete the time setting, press button ⑮ again. If no operation is performed for 5 seconds during this operation, the unit will return to standby mode.In standby mode, press button ⑮ to switch 12/24H mode.
• Default time display mode is 12H. (in the afternoon the PM indicator is on).

Alarm function
• In standby mode, press and hold button ① for 3 seconds, the hour value will start blinking, use buttons ④ and ⑤ to set the desired value. Then press button ① the minute value will start blinking, use buttons ④ and ⑤ to set the desired value.
• Press button ① again, then use buttons ④ and ⑤ to choose Buzzer or FM alarm mode.
• Press button ①, use buttons ④ and ⑤ to set the maximum volume for the alarm.
• Finally, press button ①, again to complete the setting of the Alarm and the ALM1 indicator ⑪ will light up.
• If no operation is performed for more than 5 seconds during setup, the unit will return to Watch mode.
• The second alarm is set similarly to button ②.
• LED activity indicator alarm ⑪/⑫ respectively.
• Pause the alarm signal with button ③, while the LED indicator of the corresponding alarm clock lights up intermittently. The repeated signal will turn on in 10 minutes.
• The signal is turned off by pressing button ①/② in accordance with the alarm number.

Radio mode
• In standby mode, press button ⑰ to switch to FM mode, the station frequency will appear on the display and the FM indicator ⑦ will light up.
• In FM mode, press and hold button ⑰ for 3 seconds - the auto search mode is activated (stations in the range from 87.5 MHz to 108 MHz), all stations found will be automatically saved.
• After completing the tuning, you can select the desired station using buttons ④ and ⑤.
• If no operation is performed for more than 5 seconds during setup, the unit will switch to the current time display mode.

Searching for stations manually
• Press and hold for 3 seconds button ④ turns on station search down the range, press and hold for 3 seconds button ⑤, turn on station search up the range.
• To store the station, press and hold the button SLEEP ⑯ for 3 seconds, the display ⑨ will show «P##», press the button ④ or ⑤ to select the station number you want to store. Press the SLEEP ⑯ button to end the manual storage of stations.

Volume control
• Adjust the volume using buttons ① and ②.

Adjusting the brightness of the LED display
• Press button ③ to select the desired brightness of the LED display, 4 levels: bright - medium - dark - off. By default, the brightness level is medium.

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Frequency range, Hz	350 – 10 000
Output power (RMS), W:	2
Diffuser diameter, mm	Ø 49
Power supply	lithium-ion battery, 3.7B/1200 mAh USB/ --- 5V
Rated current, A	0.074
Colour	black
Dimensions, mm	157 × 44 × 88
Weight, kg	0.22

Notes:
• Technical specifications given in this table are supplemental information and cannot giveoccasion to claims.
• Technical specifications and package contents are subject to change without notice due to the improvement of SVEN production.

Portable Radio

SVEN®

♲ EAC CE

SRP-100