SVEN®

Portable Radio

USER MANUAL

SRP-500
SRP-505

www.sven.fi

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Congratulations on your purchase of the Sven portable radio!

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TRADEMARKS

NOTICE OF RESPONSIBILITY RESTRICTION

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.

PACKAGE CONTENTS

• Portable radio — 1 pc
• USB to micro USB power cable — 1 pc
• User Manual — 1 pc
• Warranty card — 1 pc

Technical support is on www.sven.fi.

User Manual

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APPLICATION

SRP-500, SRP-505 portable radios are designed to receive radio stations in the FM/AM/SW band, play MP3 files from USB/microSD media formatted in FAT32 format.

SPECIAL FEATURES

• Bluetooth wireless signal transmission
• Built-in lithium-ion 1200 mAh battery
• Built-in audio files player from USB-flash and microSD card storage devices
• Reception of radio stations in the range FM, AM, SW
• Telescopic swivel antenna

Description

① |◀◀ : previous track (in Player mode);
Navigation on the track (long pressing)
② ▶▶| : next track (in Player mode);
Navigation on the track (long pressing)
③ MODE: switch mode button: BT/USB/microSD (short pressing);
The previous folder when pressed and held in USB/microSD mode
④ ▶||: Play/Pause (in Player mode);
The following folder when pressed and held in USB/microSD mode;
Disconnecting from the sound source (long pressing in Bluetooth mode)
⑤ Station tuning knob
⑥ Mode selector knob: BT/MP3/FM/AM/SW
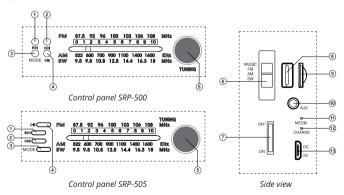⑦ On/off knob and volume control
⑧ USB flash connector

Control panel SRP-500

Control panel SRP-505

Side view

Fig. 1.

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⑨ Micro SD card slot
⑩ AUX: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
⑪ Player indicator
⑫ Battery charge process indicator
⑬ DC 5V: micro USB jack for charger connecting radio to laptop/PC USB port

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 micro USB to USB cable (included). During battery charging the indicator ⑫ is red. Indicator ⑫ goes out when the battery is charged.
• The battery is used in the radio as an integral part of the device, therefore do not try to extract or replace it, because this can result in the warranty cancellation or the device damage.

OPERATION MODES
Bluetooth mode
• Wireless data transfer via the Bluetooth protocol enables to connect radio to compatible devises. Maximum radius of action of data transfer is 10 m. Such obstacles as walls or other electronic devices can interfere with the signal transfer.
• Turn on the radio and select Bluetooth mode. To do this, move the mode selection knob ⑥ to the highest position. If necessary (switching from USB/microSD), additionally press the MODE ③ button on the front panel, a sound confirmation of the selected mode will be heard.
• It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). «SVEN SRP-500/SRP-505» massage will be displayed on the screen which is to be connected to*.
• When connection is successful, there will be a short beep**.

Player mode
Attention! The file system of a micro SD carrier is FAT32. Maximum volume is 32 GB. It is not recommended to use the micro SD Ultra Speed.
• Insert the USB flash or micro SD carrier into appropriate slot, if the radio is in turned on position and MUSIC mode is on, the playback will start automatically. Playback/Pause modes are switched over with the help of the button ④. Tracks can be controlled by buttons ① (previous track) and ② (next track).

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* You might have to enter «0000» code to connect some models of devices via Bluetooth.
** If the item has been already registered in the device list of a source, then the second search mode activation is not obligatory. Choose the item name «SVEN SRP-500/SRP-505» and the «connect» command on the source.

Radio mode
• Turn on device. Select the desired range with switch ⑥. When receiving an SW/FM band expand the telescopic antenna. Use the tuning knob ⑤ to select the desired station.
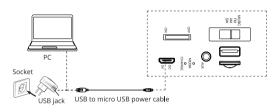

Fig. 2. Connection diagram

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Frequency range, H	100 – 12 000
Output power (RMS), W	3
Speaker diffuser diameter, mm	Ø 90
Power supply, V	lithium-ion battery, mAh – 1200 USB/ $===$ 5V
Radius of operation Bluetooth, m	up to 10
Rated current, A	0.075
Color	black, white
Dimensions, mm	230 × 147 × 110
Weight, kg	0.838

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

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