

290 mm

205 mm



# Sirocco M30 PRO

2.1 CH MULTIMEDIA SPEAKER SYSTEM




## OPERATION MANUAL

**DEAR CUSTOMER**  
Thank you for purchasing our product  
Please read this manual carefully  
before using the product

### TECHNICAL SPECIFICATIONS

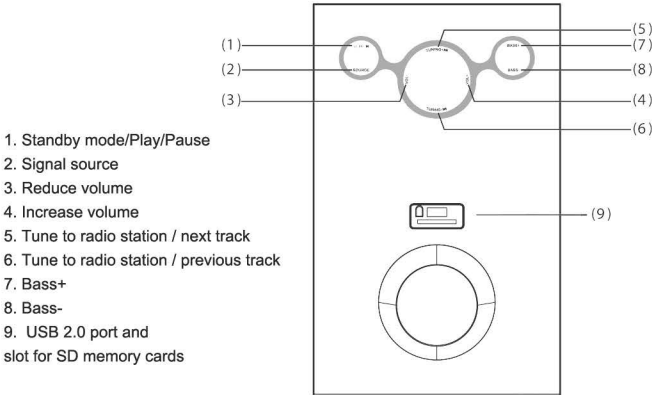
- Total wattage RMS: 30 W
- Subwoofer wattage RMS: 20 W
- Satellite wattage RMS: 2x5 W
- Frequency response: 20Hz-20kHz
- Subwoofer driver: 5"
- Satellite drivers: 3"
- Controls on subwoofer: Power on/off, volume control, LF timbre bass, signal source selection, mute, receiver frequency control
- Controls on remote unit: volume control, LF timbre bass, signal source selection, mute, receiver frequency control, playback control
- Subwoofer dimensions: 290 x 170 x 270 mm
- Satellites dimensions: 115 x 170 x 106 mm
- Three playback modes:
  - playback through audio cable (AUX mode)
  - playback of MP3-files from USB flash drives or from SD memory cards
  - playback of radio
- Supported USB devices: flash memory with USB 1.0/2.0 support and under 16 Gb
- Supported file systems: FAT16/FAT32
- Maximum SD memory cards: 16 Gb
- Supported audio formats: MP3 with 8Kbps~320Kbps beatrate and any playback frequency
- Frequency response of in-built FM tuner: 87.5Hz - 108Hz

The manufacture is entitled to modify technical parameters of the device.

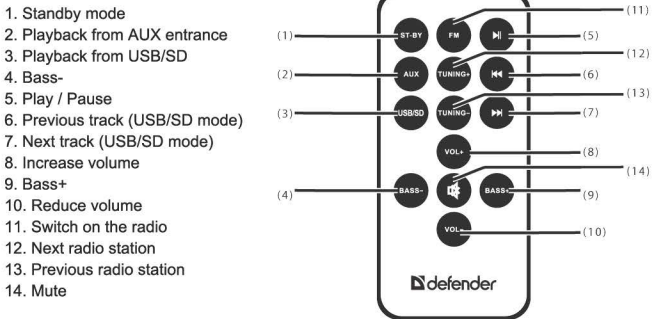
 **NOTE:**  
Do not place the system next to device issuing magnetic fields

### DESCRIPTION OF THE SET

Subwoofer front



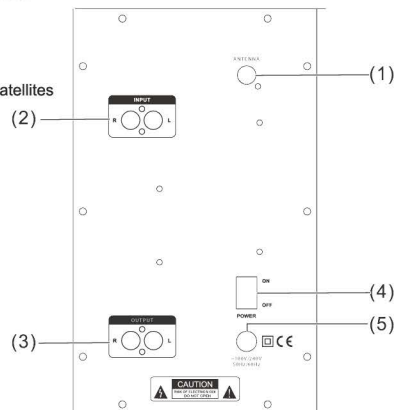
Remote control



205mm

## Subwoofer back

1. External aerial entrance
2. Audio entrance 2RCA (AUX)
3. Audio entrances for connecting satellites
4. Switch on/off button
5. Power cord

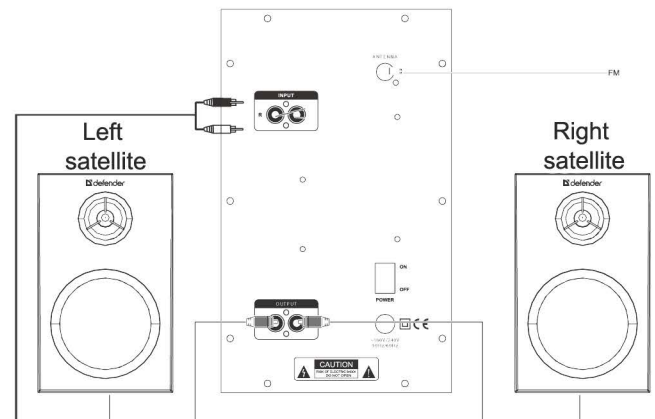
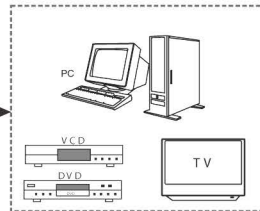


## System control

1. When the power is connected, the system automatically switches to standby mode (the screen shows ---). In order to deactivate standby mode, press "ST-BY/PLAY/PAUSE" button. The system will turn to AUX mode (signal source is connected through an audio cable). The screen will be showing «AU 18», where AU- is the AUX current mode indication, and 18 is current volume level (can vary from 0 to 30 (0-30 dB)).
2. To switch between signal sources, press "source" button.
3. To return the system to standby mode, press and hold "ST-BY/PLAY/PAUSE" button for 3 seconds.
4. To adjust volume level, use "VOL-/VOL+" buttons on the subwoofer or on remote control unit.
5. To adjust Bass level, use «BASS-/BASS+» buttons of subwoofer or remote control.
6. To switch off the sound temporarily, use "MUTE" button of the subwoofer or remote control unit. If you press it again, the sound will switch on.
7. To go to next/previous track in USB-SD mode, or to next/previous radio station in the FM tuner mode, press "NEXT/TUNING+" / "PREV/TUNING" buttons of the subwoofer or remote control.
8. In USB/SD mode you can pause playback by pressing "ST-BY/PLAY/PAUSE" button.

3

## CONNECT SYSTEM TO SIGNAL SOURCE AND CONNECTING SYSTEM COMPONENTS

AUDIO OUT  
(connection examples)

## ATTENTION:

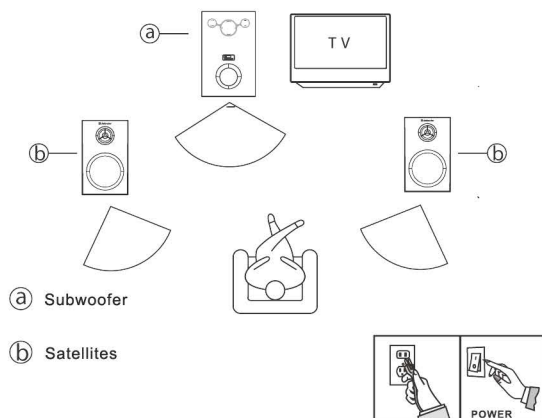
Before switching on power supply of the system make sure that all satellites and all external devices are connected.

## ATTENTION:

Make sure that all cables are plugged tightly in the appropriate sockets. Otherwise, noise or other sound artifacts may occur.

4

## SPEAKER SYSTEM LAYOUT



a Subwoofer

b Satellites

## Attention!

Upon receiving the product (goods, subwoofer, satellites), check it for integrity and absence of loosely moving items inside. Do not expose the device to mechanic loads that can lead to mechanic damages of the device. The warranty becomes invalid, if the device suffers any mechanic damage.

Keep the device away from moisture, liquids (water, acid, solutions, oils, solvents, etc), protect it from vibration, high temperatures (over +50°C) and mechanic loads. No objects filled with liquids, such as vases, shall be placed on the satellites and subwoofer; also never place the subwoofer and satellites on wet or moisturous surfaces.

Store and use the device in a dry room at 20-90% humidity level, avoid moisture condensation. Should moisture condensation occur, wait for some time for the device to dry. Moisture may damage both the shell of the device (goods, subwoofer, satellites) and its inner elements, and such damage is not covered by the warranty. The device can only be used and stored at temperatures between +5 °C and +40 °C where moisture condensation does not occur. If the device was shipped at negative temperatures, allow 3 hours for the device to warm indoors at +16-25°C before using it.

5

It is not allowed to run the device at maximal volume level for more than 2 hours on end, as it may lead to device damage (goods, subwoofer, satellites, other components damage). Reason of damage will be a burnt fusetrone of power transformer and/or burnt amplifier and/or driver of the subwoofer or satellite. After the device has been used at maximal volume level, it should be disconnected from power supply and not used in the following 8 hours. It is forbidden to use the device, if any noticeable sound distortions occur (such as clicks or wheezes, etc). In this case volume level should be reduced and/ or frequency timbre should be changed (if the system configuration and/or signal source configuration allow this) until the distortion disappears completely.

Please, adjust volume level accordingly in order not to damage your hearing and the system, avoid wheezing sound (sound with a high level of harmonic distortion). Using the stereo system with high level of harmonic distortion (wheezing/distorted sound) may lead to damage of the device (goods, subwoofer, satellites), which is not covered by the warranty. Reason of damage will be burnt fusetrone of power transformer and/or burnt amplifier and/or driver of the subwoofer or satellite. Please, reduce the volume level in a way to achieve undistorted sound. It will help to keep your hearing and your device (goods, subwoofer, satellites) in good condition. Please, do not connect audio cable from output of another functioning signal amplifier (over 1W, 0,5 W) to audio in of this system. You can find information about parameters of the signal amplifier in the documentation of the signal source or in the documentation of its manufacturer.

The device is designed to be used with 198-242V (220V+/-10%) / 50/60 Hz public power supply systems. Damages to the device (damaged inbuilt safety fuse or burnt transformer) as a result of exploitation with power systems with characteristics different from those indicated above are not covered by the warranty. Please, switch off the system when unused for long periods of time.

Do not open the device. Refer all servicing to qualified service personnel. Opening the device generates risk of electric shock. Please refer all issues of maintenance and replacement of a non-functional device to the seller or to DEFENDER authorized service center.

The warranty becomes invalid, if the above operation rules were not respected, or if the device suffers any mechanic damage.



6

290mm