

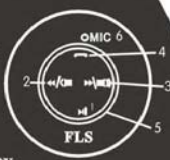
# AVANT FLS-168

## USER MANUAL

PLEASE READ THIS USER MANUAL  
CAREFULLY BEFORE USING THIS  
PRODUCT.

### Product operating diagram The speaker operating diagram

1. Pause/play
2. Volume down/Prev  
Long press :volume down  
Single click:prev song
3. Volume up/Next  
Long press:volume up  
Single click:next song
4. Incoming call handsfree key
5. Status Indicator  
Open the speaker power switch,blue dome  
light slow flashing;



- pairing success,the blue dome  
lighting,indicate the  
speaker is working,  
can play music;Audio  
input,red dome lighting.
6. Built in microphone.
  7. Power switch on/off  
Orange dome lighting:  
power off
  8. LINE IN Audio source  
interface  
Inserting:external audio mode  
Pulling out , bluetooth  
playing mode



## Operating instruction

### 1. How to connect mobile phone

Turn the power switch on,it reports "It's ready,waiting  
for device connecting."  
Turn on the bluetooth setting of mobile phone,searching starts,  
then the mobile phone display "FLS Avant",then starts paring,  
pairing success,the speaker report "paired". Now you can play  
songs.

Note:As the bluetooth version of different mobile  
phone is different,the searching and pairing time of different  
mobile phone may differ. Under general condition, it  
takes 1 minute to pair

Note: When bluetooth is paired, the speaker has a  
function of memory.

Please turn off the bluetooth of the mobile phone which  
is paired when using another mobile phone to connect  
the speaker.

2. Press the button to adjust the volume and Prev/  
Next song

3. Hands free calls When a call comes,the speaker will report  
"Incoming call". Press the handsfree key,speak to the caller.  
Calls end,the speaker automatically resume playing status.

4. Turn the power off: Turn the speaker switch off until  
orange indicator lighting to save power.

## Trouble analysis

1. Connection fails for many times: (1) Check whether the  
speaker is searching. (2) Too many devices around  
make searching difficult, switch off other bluetooth settings
2. Low sound or sound distortion: check the volume settings of  
mobile phone, adjust the sound to the right volume.
3. When playing ,staccato happens: check whether the mobile phone  
is beyond the effective connection distance or there are obstacles  
between the speaker and mobile phone.
4. No charging light flash when the speaker is put on the standby  
power: put the speaker on the charge base, USB cable connection to  
charge, check the charge base switch to "PS" state when  
charge for the speaker.
5. Pause/Play is not working: please try the included  
media player of the mobile phone or other player.

### Standby power control diagram

1. Avant charge contact point
2. Charging mode switch  
"CH" is the charging input mode  
"PS" is the charging output mode, charge for Avant  
speaker and other mobile devices. (SAMSUNG cell  
phone needs to configurate professional line to  
charge.)
3. Power supply working state indicator light
4. USB charge input/output interface



### The speaker and the base charge method

1. External charging method of the speaker: Put the  
charge base switch to the "CH" state; Put the sound  
speaker on the standby power; USB cable connect to charge.  
The RED indication flashing mean the speaker is charging now,  
the blue light flashing mean the base is charging now... When all  
device finished charge (with full power), the light will turn off.
2. Emergency Power base usage method: Put the charging  
base switch allocated to: "PS" state. The Green Light  
will flash, then you can charge through the USB  
Connection for Mobile phone or other mobile  
devices, and at the same time charge for speaker.

## Product specification

Item No: FLS-168

Rated power: PO=1.5W

Bluetooth version: V3.0+EDR

Range : MAX 10m

Box battery: 3.7v\*500mAh

Base battery: 3.7v\*1000mAh

Charging output voltage: 5v 500mA

**FCC Warning:**

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: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment. st harmful interference in a residential installation.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.