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**PORTABLE BLUETOOTH WIRELESS STEREO SPEAKER**



**USER MANUAL**

**SMPS-627**



PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING  
THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

## DEAR JENSEN® CUSTOMER

Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun and excitement your equipment offers. This manufacturer and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing. Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

### **To establish a safe level:**

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

### **Once you have established a comfortable sound level:**

- Set the dial and leave it there.

Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for a lifetime.

### **We Want You Listening For a Lifetime**

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise.

### **Customer's Record:**

The serial number of this product is found on its bottom cover. You should note the serial number of this unit in the space provided as a permanent record of your purchase to aid in identification in the event of theft or loss.

**Model Number: SMPS-627**

**Serial Number:** \_\_\_\_\_

## IMPORTANT SAFETY INSTRUCTIONS

When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use, and keep these instructions handy for future reference. Take special note of all warnings listed in these instructions and on the unit.

1. Read these instructions – All the safety and operating instructions should be read before the appliance is operated.
2. Keep these instructions – The safety and operating instructions should be kept for future reference.
3. Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
4. Follow all instructions – All operation and use instructions should be followed.
5. Do not use this apparatus near water – The appliance should not be used near water; for example, near a bath tub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.
6. Clean only with dry cloth – The appliance should be cleaned only as recommended by the manufacturer.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Only use attachments / accessories specified by the manufacturer.
10. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
11. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquids such as vases shall be placed on the apparatus.
12. Power Sources – The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance. Do not overload wall outlet.
13. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
14. There is a high energy rechargeable battery inside the speaker box, do not throw it into fire to avoid danger of explosion.
15. Do not charge the internal rechargeable battery longer than specified to prevent danger of fire. Overcharging rechargeable batteries may shorten their life span.
16. Do not attempt to dismantle, open or repair this product yourself. If a fault occurs, seek advice from your local qualified service technician or contact the distributor via the telephone number at the back of this instruction manual.
17. Caution marking and nameplate are located on back of product.

## **IMPORTANT NOTES**

Avoid installing the unit in locations described below:

- Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
- Dusty, humid or moist places.
- Places subject to constant vibration.

## **COMPLIANCE WITH FCC REGULATIONS**

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.

NOTE : 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: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

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

## **PROTECT YOUR FURNITURE**

This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

## PRODUCT FEATURES

The SMPS-627 is a Bluetooth portable stereo speaker with the following features:

- Auxiliary input jack to play music from your iPod or digital audio player
- Wireless playback of music from your cell phone via the Bluetooth connection
- Up to 33 feet (10 meters) operating range
- Digital volume control

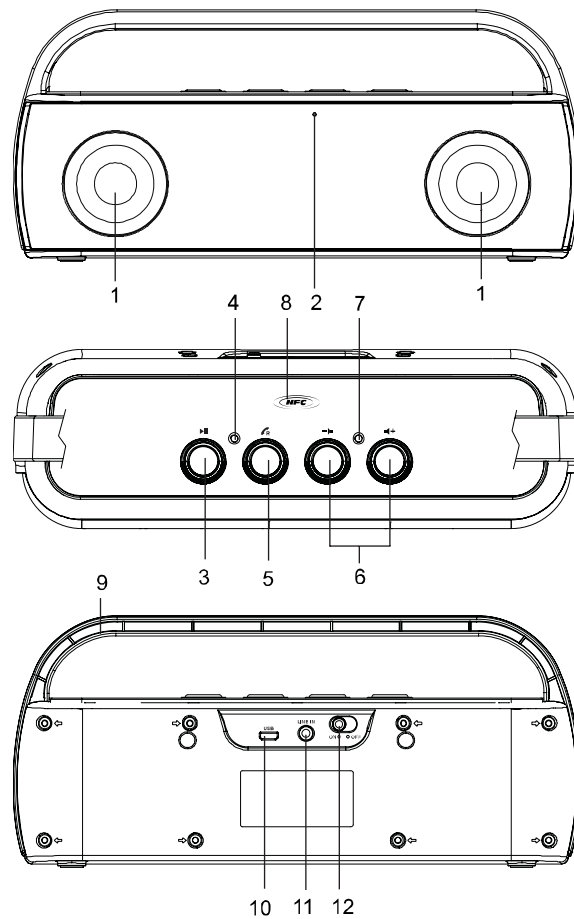
## PREPARATION FOR USE








### ACCESSORIES

Unpack the unit carefully to remove all the accessories from the packing. Verify that the following accessories are present before setting up the unit.

- Main Unit X 1
- USB charging cable X 1
- User Manual X 1


## LOCATION OF CONTROLS



1. Speakers
2. Built In Microphone
3. Bluetooth Paring  , PLAY/PAUSE  Button
4. Power On/Bluetooth/AUX MODE Indicator
5. Phone Hands-Free  R Button
6. VOLUME UP  /Down  Button
7. Battery Charging Indicator 
8. NFC linking Point 

9. Handle
10. Micro USB DC IN Port
11. LINE IN Jack
12. POWER ON/OFF Switch





### LED Status Indicators





LED Position	Discription	LED Status
Power/MODE Indicator	No Power	LED Off
Bluetooth  Mode	Power on/Ready to link	Blue LED flashing fast
	Power on/Bluetooth Connected	Blue LED flashing slow
	Power on/Playback connected device	Blue LED lights steadily
	Power on/ Paired device is out of range or turned off	Blue LED flashing slow
Low Battery Mode	Power on/Bluetooth Mode	Blue LED flashing every 30 seconds
AUX Mode	Power on/AUX Mode	Amber LED lights steadily
Charging Indicator	No Charging	LED off
	Charging	Red LED on
	Fully charged	Green LED on

**Remarks:** Flashing Fast - less than 1 second apart.

Flashing Slow - around 5 seconds apart.

### BUTTON DEFINITIONS

#	BUTTON NAME	BUTTON ACTION	AUX MODE	BLUETOOTH MODE
1	Volume Up 	Press	Increases the volume level	
2	Volume Down 	Press	Decreases the volume level	
3	Bluetooth Pairing  Button	Press and hold for 5 seconds	Searching/Pairing	Searching/Pairing
4	Bluetooth Paly/Pause Button 	Tap	N/A	Play/Pause music paly back

			Incoming call	
5	 Button	Tap	Picks up an incoming call	Picks up an incoming call
	 Button	Tap	Hangs up your current call	Hangs up your current call
	 Button	Press & hold	Rejects an incoming call	Rejects an incoming call
			Outgoing Call	
6	 Button	Tap twice	Redials the last outgoing call	Redials the last outgoing call

## POWER SOURCE

This unit operates on a built-in Li-Polymer battery. The internal battery may not fully charged out of the box, even if the Green charging LED lights. We recommend that you charge the SMPS-627 for at least 4 hours before first use.

## CHARGING INSTRUCTION

This unit operates on a built-in Li-Polymer battery that can be recharged either using the USB port on your computer or from an AC adaptor (not included) with a rated output of DC 5V, 500mA.

**Note:** The micro USB DC IN jack is located on the back of the unit, and is designed for charging the internal Li-Polymer battery. The unit will still operate while charging, but doing this may reduce the battery life, and increase the charging time.

### CHARGING THE BATTERY USING THE micro USB PORT

1. Charge the built-in Li-Polymer battery a minimum of 4 hours prior to first use.
2. Use the included USB charging cord, and plug the SMPS-627 into a USB port on your computer or into a USB power adaptor (not included).
3. The Red charging LED located on the top panel will light. It will turn Green when the battery is fully charged.
4. Unplug the USB cable from the power source once the battery is fully charged.
5. After prolonged use, the battery voltage may discharge and operation might become intermittent. When this happens, please recharge the internal battery.

### LOW BATTERY INDICATION

1. When operating the unit on battery power and the battery is low, the Bluetooth indicator will blink blue (Bluetooth mode only) and beep twice (Bluetooth mode and AUX mode) every 30 seconds. The unit will switch to standby mode automatically when the battery is too low to work. When this happens, please connect the unit to USB power for charging.



2. After prolonged use, the battery voltage will discharge and operation might become intermittent. When this happens, please recharge the internal battery.

**Note:** 1.) Charging time will vary if you are listening to music while charging the speaker battery. We recommend you turn off the speaker power during the charging process or until the speaker batteries are fully charged.  
2.) To prolong the life of a rechargeable battery, it is recommended to completely discharge it before fully charging it again.  
3.) Rechargeable batteries need to be cycled for maximum performance and longer battery life. If you don't use the player that often, be sure to recharge the battery at least once a month in order to keep the internal battery working properly.



#### **Battery Note and Care**

- Do not burn or bury batteries.
- Do not puncture or crush.
- Do not disassemble.
- Recycle Li-Polymer batteries. Do not dispose of in the trash.
- Use only chargers rated for Li-Polymer cells. Be sure the charger's voltage and current settings are correct for the battery pack being charged.
- Charge batteries on a fireproof surface away from flammable items or liquids.
- Batteries should NEVER be left unattended while charging. Only adults should charge the batteries.
- Follow the manufacturer's instructions for charging the product and do not charge longer than recommended. Unplug the charger when the battery is charged or not in use.

**NOTE:** These speakers are not magnetically shielded and may cause color distortion on the screen of some TVs or video monitors. To avoid this, you may need to move the speakers further away from the TV or monitor if unnatural color shifts or image distortion occurs.

### **TURNING THE SPEAKER POWER ON/OFF**

- 1.) In Power Off mode, slide the POWER ON/OFF switch to ON position to turn on the unit, the Bluetooth/AUX MODE LED will light up and slowly flashing blue for 20 seconds, and then fast flashing to available for Bluetooth enable devices for searching.

**Note :** In Bluetooth mode, the unit will turn off automatically if no Bluetooth device is connected to the speaker within 15 minutes.

- 2.) In Power On mode, slide the POWER ON/OFF switch OFF position to turn OFF the unit, the MODE LED will go off.

## BLUETOOTH OPERATION

Slide the Power ON/OFF switch to ON position to turn ON the unit and follow the directions below to connect via Bluetooth.

### **CONNECTING YOUR BLUETOOTH DEVICE USING NFC**

#### **ABOUT NFC**


NFC (Near Field Communication) is a technology enabling short-range wireless communication between various devices, such as mobile phones and IC tags. Thanks to the NFC function, data communication can be achieved easily just by touching the relevant symbol or designated location on NFC compatible devices.

1. Make sure your Smartphone or Bluetooth device has the NFC feature, and it is turned ON (enabled).
2. Turn on SMPS-627 power and wait for 20 seconds to enter pairing mode, Bluetooth pairing MODE indicator flash fast.  
**Note :** If the SMPS-627 is connected to other smartphone, press and hold the Bluetooth button for 5 seconds to enter Bluetooth pairing mode.
3. Touch the back of your smartphone to the NFC linking point (#8) located on the top panel of the unit (under the handle). Check the owner's manual of your Bluetooth device to locate the NFC touch point if you are not sure where it is.
4. If the SMPS-627 is in pairing mode, it will turn on and enter Bluetooth mode automatically and pair with your smartphone.
5. Some smartphones may ask you to confirm the pairing if they are not paired before.

NOTE: If you have multiple NFC compatible devices to link, just touch the smartphone to a different device to switch the connection to that device. For example, when your smartphone is connected to the SMPS-627, just touch the linked smartphone to the system to disconnect it and then touch another smartphone you want to change the Bluetooth connection to (one touch connection switching). The connection will automatically be transferred from your smartphone to the new device.

### **PAIRING (Linking) a BLUETOOTH ENABLED cell phone OR OTHER BLUETOOTH ENABLED DEVICE to the SMPS-627**

If the SMPS-627 has never been paired with a Bluetooth device before. You need to follow the pairing instructions below to link the SMPS-627 with your Bluetooth device.

1. Wait 20 seconds after the power switch is turned on, the Blue MODE LED on the top panel will be flashing fast. The SMPS-627 is ready to pair (link) with your Bluetooth device.
2. Turn on the Bluetooth feature of your cell phone and enable the search or scan feature to find the SMPS-627.
3. Select "SMPS-627" from the device list when it appears on your screen. If required, enter the pass code "0000" to pair (link) the SMPS-627 with your cell phone. A tone will be heard if pairing successful and blue LED  will begin flashing slow.
4. After successfully pairing (linking) your cellphone with the SMPS-627, the

MODE indicator will change to slow flashing Blue, and you can play music from your cell phone wirelessly to the SMPS-627.

5. If you want to connect the SMPS-627 to another cell phone after pairing successfully, press and hold the  button for 5 seconds, the Blue MODE LED will change to flashing fast, repeat step 2-4 above.

**Note :** The SMPS-627 may automatically reconnected to a previously linked device that is in range, so you may need to turn off the Bluetooth on any paired device first before going through the above steps.





**NOTE to iPhone/iPod/iPad users :** If you are using an iPhone, iPod or iPad and you clear all the Bluetooth connections stored in the SMPS-627, you may need to delete ("Forget this Device") the previous connection with the SMPS-627 located in the Devices list under Bluetooth settings. Once the SMPS-627 connection is deleted from the Devices list, you will need to go through above pairing steps again to reconnect to the SMPS-627.

6. To turn off the SMPS-627 Bluetooth, slide the Power ON/OFF switch to OFF position, the MODE indicator LED goes off. Don't forget to also turn off the Bluetooth feature on your device.
7. Always turn off the unit when not in use to prevent draining the internal battery.

**Notes:**

- 1.) Refer to manual of your cell phones, iPad, computer or other Bluetooth enabled device for Bluetooth operation, since it may vary from model to model.
- 2.) SMPS-627 will be off if pairing is unsuccessful within 15 minutes to save battery power, blue LED turns off.
- 3.) Your Bluetooth enabled device will not play the music through the speaker, even it can be connected, if the device does not support A2DP.
- 4.) Do not plug in the Audio jack when the Bluetooth is in operation.
- 5.) If you are pairing (linking) your computer to the SMPS-627 using Bluetooth, you may need to set the SMPS-627 as your computer's default sound device.






**PLAYBACK MUSIC ON YOUR BLUETOOTH DEVICE**

1. Slide the Power ON/OFF switch to ON position to turn on the unit.
2. Turn on Bluetooth of your cell phone or device which has been successful pairing with SMPS-627 before, the unit can connect the latest device automatically.
3. After the Bluetooth device is paired with the SMPS-627, press the Play/Pause  button on SMPS-627 or your Bluetooth device to start playback music in your cell phone or Bluetooth device. If music has not been started playback, please go to music library of your bluetooth device and start it manually.
4. Press the Play/Pause  button on SMPS-627 or your bluetooth device to pause or resume playback.
5. Press the VOLUME UP  / Down  button to adjust the volume level. There is two short beep tone when the volume reaches its highest or lowest limit during adjustment.


6. Always turn the power OFF when not in use to prevent draining the internal battery.

**Note:** If music play back is paused or unit is idled for 15 minutes, unit will turn off automatically for power saving, you need to set Power switch to OFF and then ON again for reset.


#### **Using the SMPS-627 as a Hands Free Bluetooth Speakerphone**

1. Link your cellphone to the SMPS-627 via Bluetooth as described above.
2. When receiving an incoming call on your cell phone, you will hear an incoming call alert tone from the unit. Tap the R button on the SMPS-627 to switch an incoming call from cell phone to the SMPS-627. Complete your call using the built-in microphone and speaker of the SMPS-627.
3. Press the VOLUME UP + / Down  buttons on the SMPS-627 to adjust the volume to your desired sound level.
4. To end the call, tap the R button again. If you were streaming music from your cell phone to the SMPS-627, the music will automatically resume streaming to the SMPS-627.
5. To reject an income-call, simply press and hold the R button on the SMPS-627 for about 5 seconds.

#### **Redialing the last number with the SMPS-627**

The SMPS-627 will automatically redial the last number you dialed by tap the SMPS-627 R button twice.

#### **Hanging up your call with the SMPS-627**

When your phone call is finished, tapping the R button will end the call in progress.

#### **NOTES :**

- Re-dialing function is unavailable if there is no dial record feature in your mobile phone.
- This unit will not operate or may operate improperly with some Bluetooth mobile phones/audio players.
- If the conversation is not clear, try to move closer to the microphone (located at front behind the speaker grill).

#### **Re-linking to the cell phone**

If your cell phone is already paired with the SMPS-627, but became unlinked even with both Bluetooth devices turned on. You can re-link them by:

1. Turn the unit Power off and then turn it on again, wait for 20 seconds, the blue MODE LED will flash fast and re-link your cell phone automatically. The blue

MODE LED will change to flashing slow and a short tone will be heard if the SMPS-627 and your cell phone have been re-linked successfully.

2. You can also re-link the SMPS-627 by using Bluetooth operation of your cell phone. Please refer to operation manual of your cell phone for more information.

## AUXILIARY INPUT

This unit provides an auxiliary audio signal input jack for connecting external audio devices like MP3 players, CD players and listen to your external source through the speakers of this system.

1. Use an audio cable (not included) with one 3.5 mm stereo plug on each end of the cable. The SMPS-627 will switch to AUX mode automatically, the MODE indicator LED lights amber.
2. Plug one end into the LINE IN jack on the main unit and the other end of the cable into the Line-out Jack or Headphone Jack of your external audio device.
3. Turn on the external audio device.
4. The volume level can now be controlled through the main unit. Operate all other functions on the auxiliary device as usual.
5. To stop playback, disconnect the line in cable from the LINE IN jack; the unit will switch to Bluetooth mode automatically

### Notes:

- 1.) If you have linked a bluetooth device prior use AUX IN function and the device is placed within Bluetooth operating range, then the Bluetooth will remain connected in AUX mode. You need to switch off bluetooth on your device manually.
- 2.) Unit will switch off automatically to save battery if no music play back or volume sets too low from your external device to the AUX IN jack for 15 minutes, you need to set Power switch to OFF and then ON again for reset.
- 3.) Always turn the unit OFF when not in use to prevent draining the internal battery. Don't forget to switch off the power of your external device as well.

## CARE AND MAINTENANCE

1. Avoid operating your unit under direct sunlight or in hot, humid or dusty places.
2. Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
3. Unplug the unit from the electrical power outlet immediately in case of malfunction.

### CLEANING THE UNIT


- To prevent fire or shock hazard, disconnect your unit from the USB port of power source when cleaning.
- The finish on the unit may be cleaned with a dust cloth and cared for as other furniture, Use caution when cleaning and wiping the plastic parts.
- If the cabinet becomes dusty wipe it with a soft dry dust cloth. Do not use any wax or polish sprays on the cabinet.

- If the front panel becomes dirty or smudged with fingerprints it may be cleaned with a soft cloth slightly dampened with a mild soap and water solution. Never use abrasive cloths or polishes as these will damage the finish of your unit.

CAUTION: Never allow any water or other liquids to get inside the unit while cleaning.

## TROUBLESHOOTING GUIDE

If you experience problems using this unit, please check the following or call 1-800-777-5331 for Customer Service.

Symptom	Possible Problem	Solution
No Charging	The USB power adaptor (not included) is not plugged into a wall outlet or the USB cable (included) is not plugged into the micro USB jack on the SMPS-627	Plug the USB power adaptor (not included) into a wall outlet and plug the USB cable (included) into the micro USB jack on the SMPS-627
	Wall outlet is not functioning.	Plug another device into the same outlet to confirm the outlet is working.
	Computer USB port is not functioning.	Make sure your computer power is turned on and try another USB port.
No Power	Power ON/OFF switch is not on.	<ul style="list-style-type: none"> <li>- Slide the <b>ON/OFF</b> switch to ON position to turn on the unit</li> <li>- Make sure the battery is fully recharged</li> </ul>
No Sound	Speaker battery is dead	Recharge the speaker battery
	Bluetooth speaker is not linked with the cell phone	Go through "Bluetooth Operations" process to link the speakers.
	Speaker placement out of range	Relocate the speaker within Bluetooth operating range
	Volume set too low	Press the  button to turn the sound level up.
Sound is distorted.	Volume level is set too high.	Decrease the volume.
	Sound source is distorted.	If the cell-phone original sound source is of poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.

		If you are using an external sound source like older generation of iPod, try reducing the output volume on the device itself. Also try turning bass boost OFF or change the EQ setting.
Unit gets warm after extended play at high volume.	This is normal.	Turn the unit off for a period of time or lower volume.

## SPECIFICATIONS

### Power Requirement

Main Unit : Built-in DC 3.7V 1000mA rechargeable Li-Polymer Battery

Charging input : DC 5V 500mA (Micro USB)

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