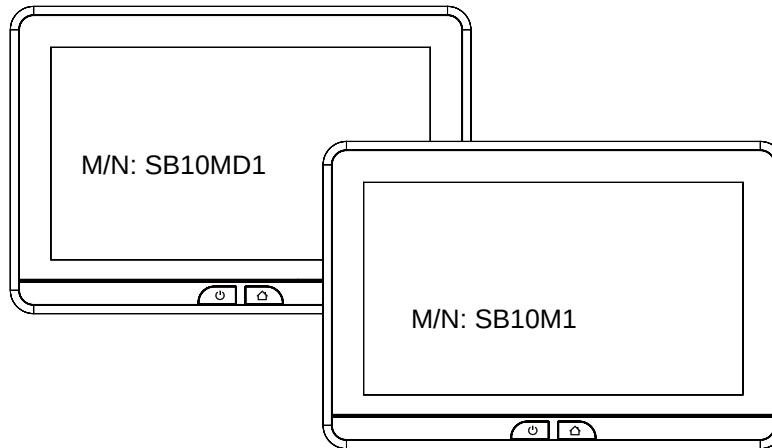


# Rear Seat Infotainment System

10.1" IN-CAR SEATBACK MONITOR WITH DVD



10.1" IN-CAR SEATBACK MONITOR

## Owner's Manual



## **Congratulations**

Congratulations on your purchase of this Mobile Video Rear Seat Entertainment System! The SB10UHD has been designed to provide passengers with unlimited content options delivering smiles for many miles. Please read the directions that follow to familiarize yourself with the product to ensure that you obtain the best results from your equipment.

## **Safety Precaution**

For safety reasons, when changing video media, it is recommended that the vehicle is not in motion, and that you do not allow children to unfasten seat belts to change video media or make any adjustments to the system. System adjustments can be accomplished using the voxx control, while seat belts remain fastened. Enjoy your entertainment system but remember the safety of all passengers remains the number one priority.

## **Warnings**

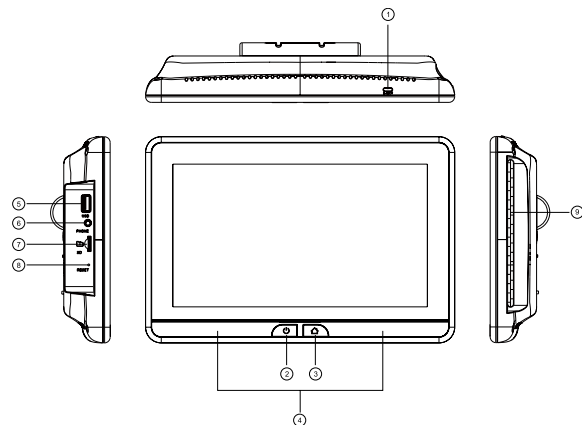
- Do not use any solvents or cleaning materials when cleaning the video monitor.
- Do not use any abrasive cleaners, they may scratch the screen.
- Use only a lightly dampened lint free cloth to wipe the screen if it is dirty.
- Before putting on headphones always adjust the volume setting to the lowest position.
- Do not put pressure on the screen.
- Caution children to avoid touching or scratching the screen, as it may become dirty or damaged.

Patented, refer to [www.voxxintl.com/company/patents](http://www.voxxintl.com/company/patents)

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## DESCRIPTION OF PARTS (SB10MD1)



### 1. DVD Disc Eject Button

This button is used for ejecting a disc from the disc compartment.

### 2. Power Button

This button is used for to turn the system ON/OFF.

### 3. Home Button

This button is used for to display the Home Menu Screen.

### 4. IR Transmitter

Used to broadcast the audio signal to the wireless headphone.

### 5. USB Port

This port support USB device up to 64GB and is used to connect a USB device for playback of content. To view content, select USB as the video source and insert a USB device. This port will also charge a USB device that contain a battery.

### 6. Wired Headphone Jack

To produce audio signal output using Ø3.5mm plug wire headphone.

### 7. Micro SD Card Slot

This input support Micro SD card up to 64GB and is used for playback of content. To view content, select SD as the video source and insert a Micro SD card.

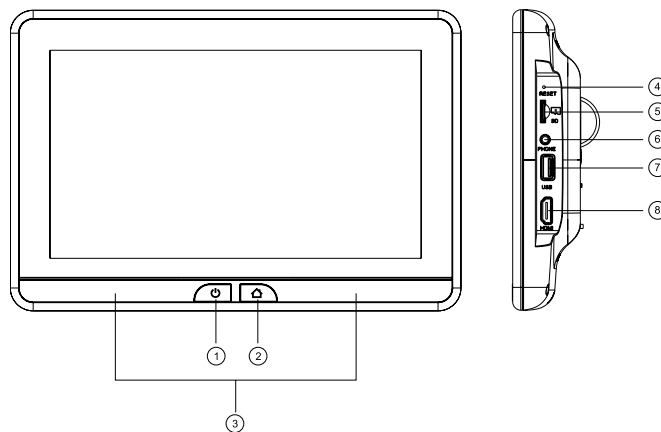
### 8. Reset

The Reset function allows user to reset all the setting options to factory settings.

### 9. DVD Disc Insertion Slot

For loading and removing discs. The unit must be ON and in the DVD source mode. Insert a disc with label side facing up.

## DESCRIPTION OF PARTS (SB10M1)



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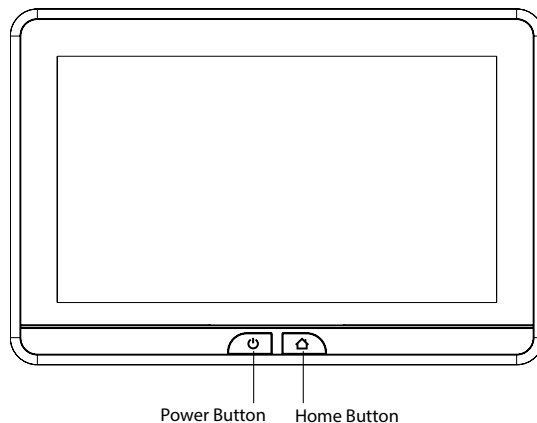
### 7. USB Port

This port support USB device up to 64GB and is used to connect a USB device for playback of content. To view content, select USB as the video source and insert a USB device. This port will also charge a USB device that contain a battery.

### 8. HDMI Input

This port is used to connect device with HDMI output.

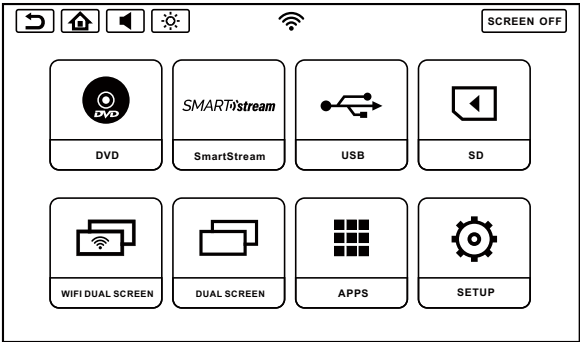
## GETTING STARTED



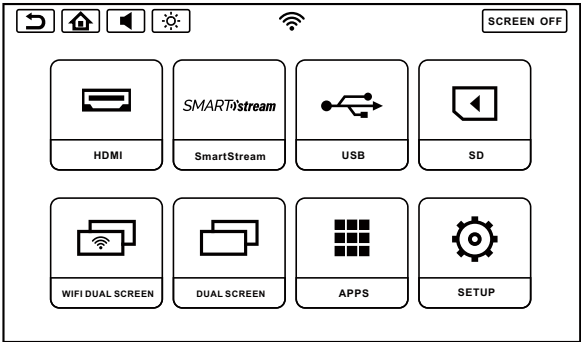
1. To start the system, the vehicle ignition key switch must be in ACC or engine ON position.
2. The Power Button and Home Button LED backlight will flashing RED and BLUE when the system is in ignitial position. Upon ignitial completed the Power Button and Home Button LED backlight will turn RED stay in Standby position. It will take approximately 12 seconds to 15 seconds to complete the system ignitial.
3. To turn ON the system press the Power Button and logo image will appear on the screen. After the logo image display, Home Main Menu will appear on the screen.

# HOME MAIN MENU

## SB10MD1

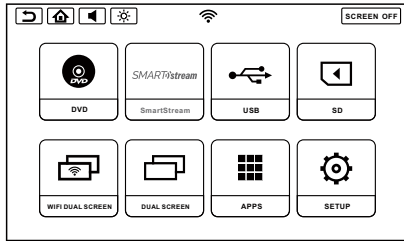


## SB10M1

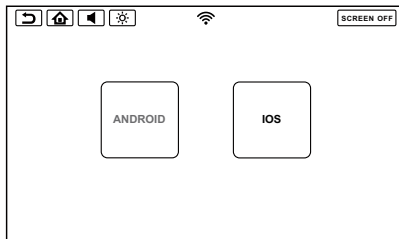


# SMARTSTREAM ANDROID

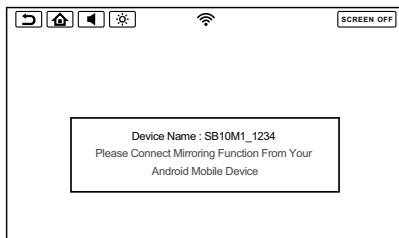
1. Select the SmartStream icon on the Main Menu.



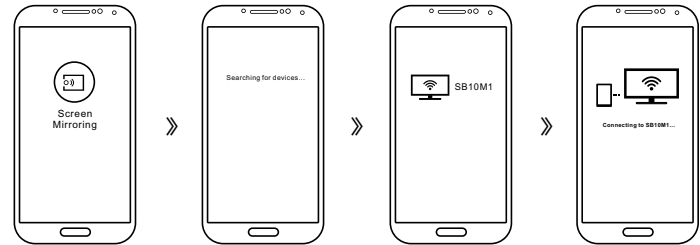
2. Select the Android icon on the screen.



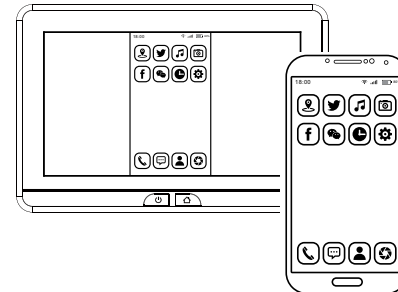
3. Device Name: xxxxxx will appear on screen.



4. Select Mirroring function on your Smartphone.
5. Your Smartphone will start searching for devices.
6. After searching completed device name will appear on your Smartphone screen and then select the device to for your mirroring function.
7. After you selected the device your Smartphone will start connecting to the device.

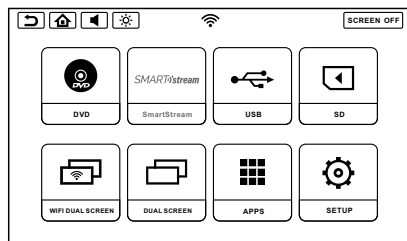


8. After connected your Smartphone to the device you can start playing content from your Smartphone to the device.

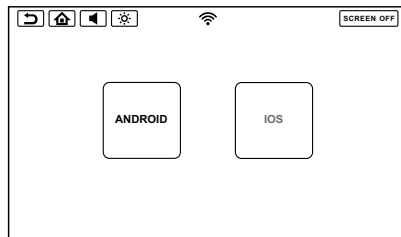


# SMARTSTREAM IOS

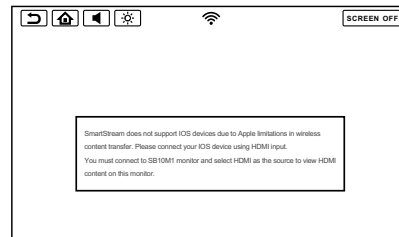
1. Press the SmartStream icon on the Main Menu



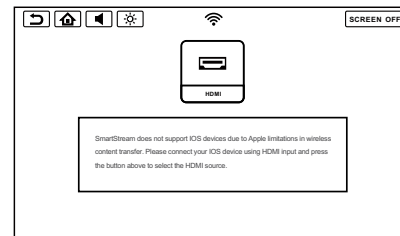
2. Select the iOS icon on the screen.



3. SmartStream does not support IOS devices due to Apple limitations in wireless content transfer. Please connect your IOS device using HDMI input. You must connect to SB10M1 monitor and select HDMI as the source to view HDMI content on this monitor (SB10MD1).

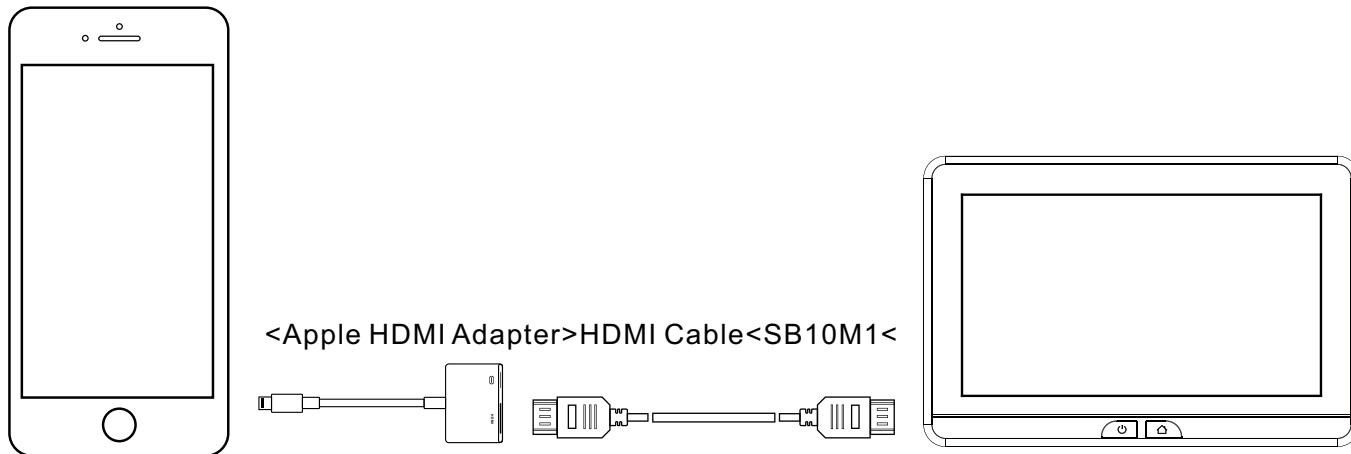


4. SmartStream does not support IOS devices due to Apple limitations in wireless content transfer. Please connect your IOS device using HDMI input and press the button above to select the HDMI source (SB10M1).



## SMARTSTREAM IOS (CONTINUED)

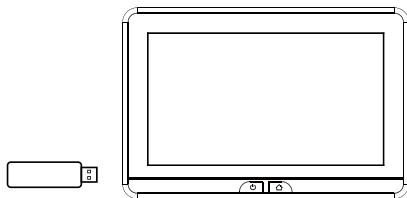
5. Please use original Apple HDMI Adaptor & HDMI Cable to connect your iOS device to SB10M1 HDMI Input and select HDMI as the video source to play content from your iOS device



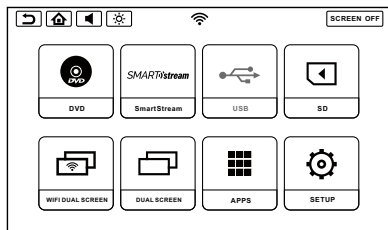
## USB & SD CARD PLAYBACK

### USB PLAYBACK

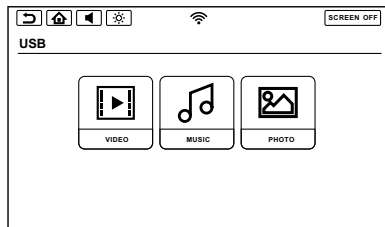
1. Insert a USB device into monitor USB port.



2. Select USB source in the Main Menu.

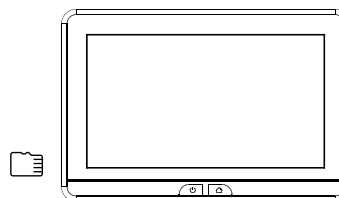


3. Select the playing mode Video, Music or Photo.

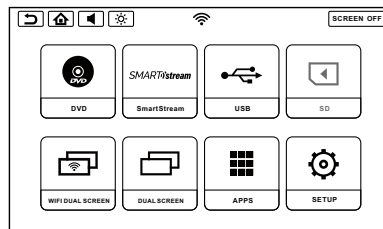


### SD CARD PLAYBACK

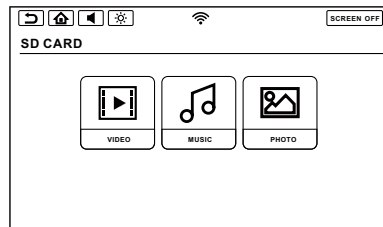
1. Insert a Micro SD Card into the monitor.



2. Select SD source in the Main Menu.

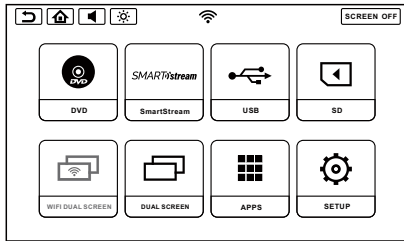


3. Select the playing mode Video, Music or Photo.

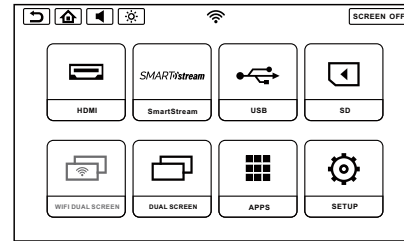


## WIFI DUAL SCREEN

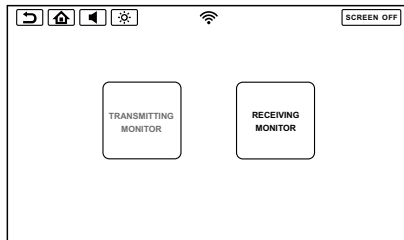
1. Transmitting monitor select WIFI Dual Screen in the main menu.



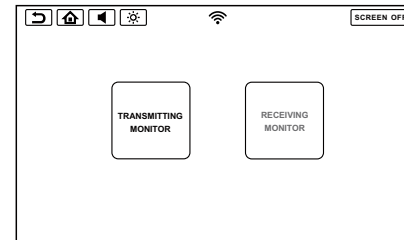
Receiving monitor select WIFI Dual Screen in the main menu.



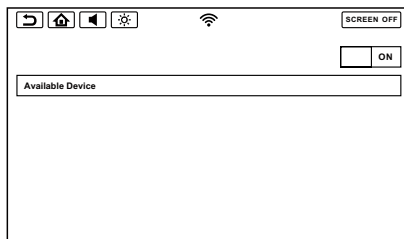
2. Transmitting monitor select TRANSMITTING MONITOR on the screen.



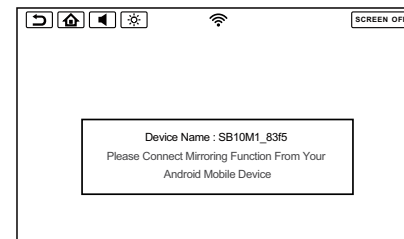
Receiving monitor select RECEIVING MONITOR on the screen.



3. Transmitting monitor turn ON the WIFI Dual Screen.

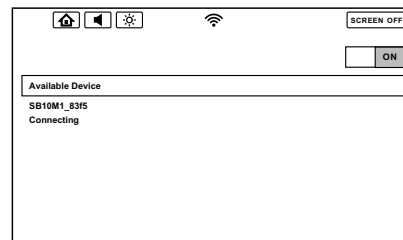
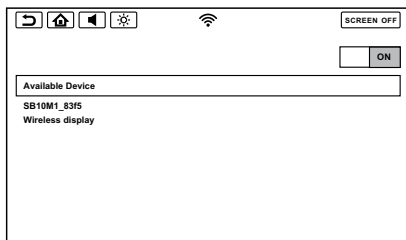


Receiving monitor Device Name: will appear on the screen.

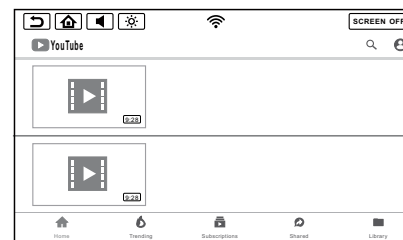
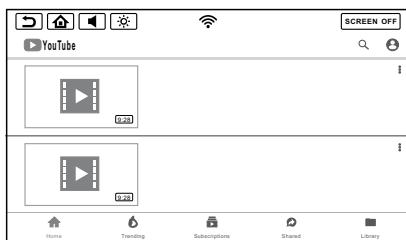


## WIFI DUAL SCREEN(CONTINUED)

4. Transmitting monitor will search and display the receiving monitor Device Name: on screen. Select the receiving monitor device name on the screen and transmitting monitor will start connecting with the receiving monitor.

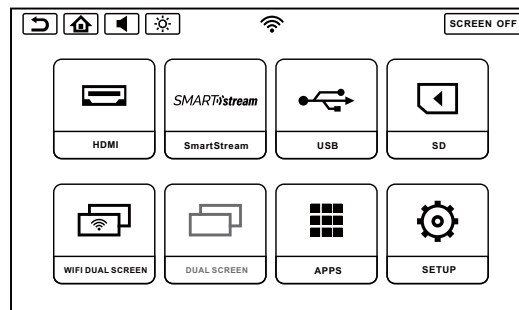
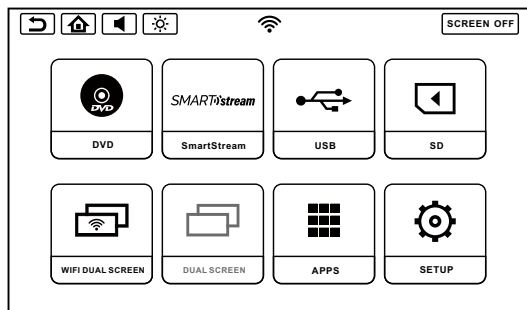


5. After connected to the receiving monitor the transmitting monitor will start playing the same content to the receiving monitor in high resolution video quality.



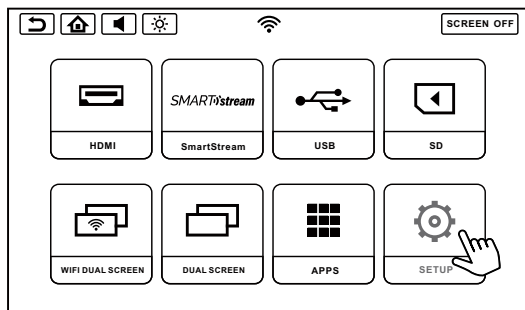
## DUAL SCREEN

1. Select Dual Screen source in the Main Menu to watch the same content playing on the other monitor in CVBS video quality.

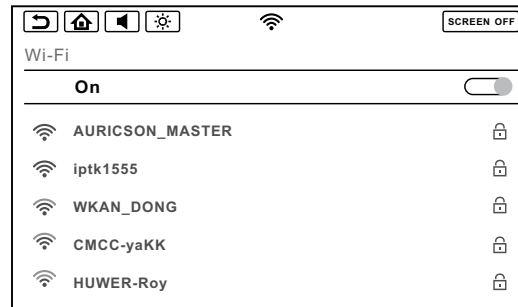
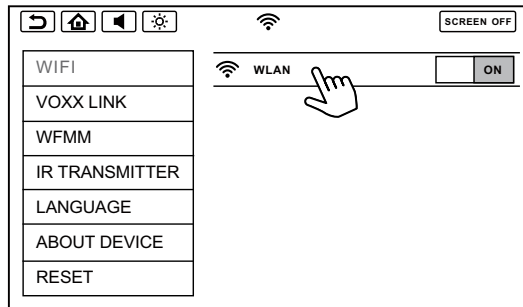


## WIFI CONNECTION

1. Select SETUP in the Main Menu.

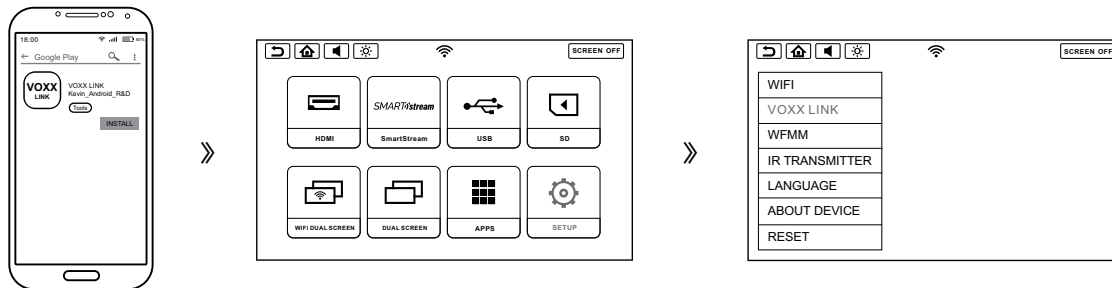


2. Select WIFI and turn ON the WLAN and then touch the WLAN Bar.

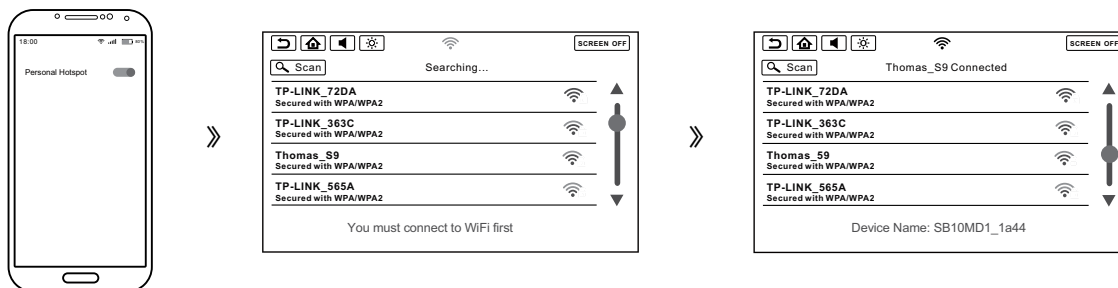


## VOXX LINK

1. Download and install VOXX LINK APP from Play Store or App Store into your Android or iOS Smartphone.hone.
2. Select SETUP in the MainMenu.
3. Select VOXX LINK.

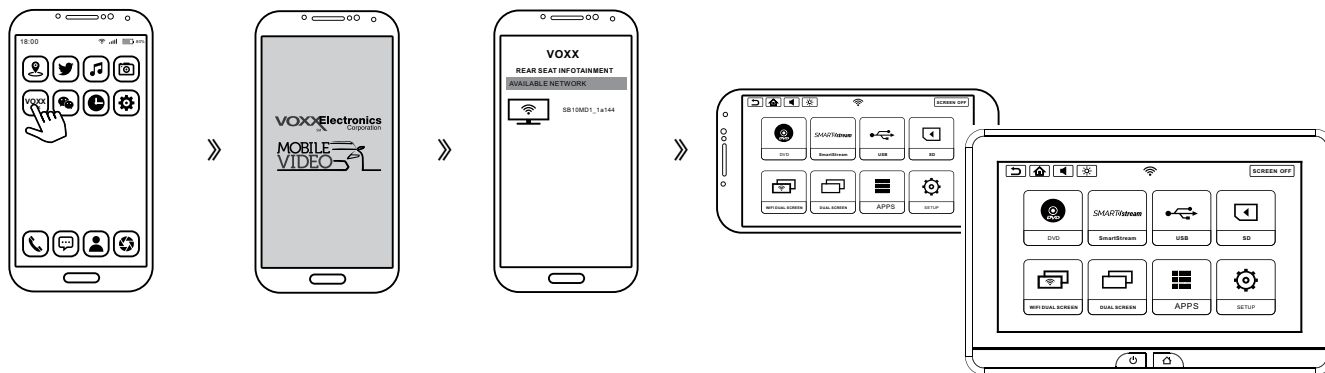


4. Turn ON your Smartphone Hotspot.
5. Connect the monitor to your Smartphone hotspot.
6. After connected to the Smartphone on the monitor will show the connected phone name and on the bottom will show the monitor device name.



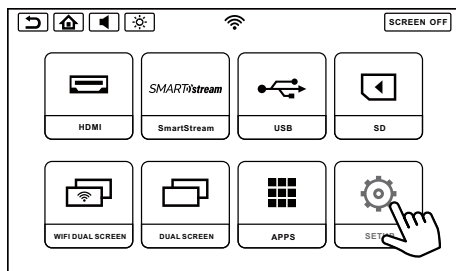
## VOXX LINK (CONTINUED)

7. Open VOXX LINK app.
8. Logo image will display on the Smartphone screen.
9. After the logo image display, available device page will appear on the Smartphone screen. And connected available device name will appear on the Smartphone screen. Touch on the device name to connect the VOXX LINK to the available device and start the App control.
10. After connected the VOXX LINK to the monitor the Smartphone will mirror what is play on the monitor and this will allow you to full control.



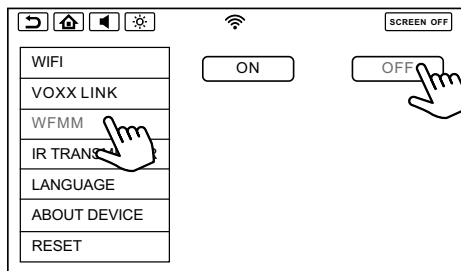
## WFMM

1. Select SETUP in the Main Menu.

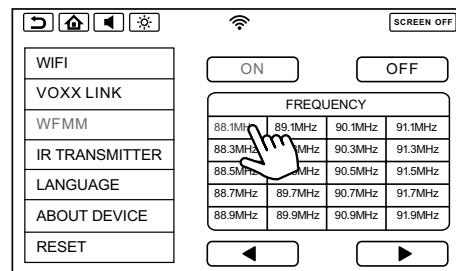


2. Select WFMM inside the SETUP screen.

3. Touch the **ON** button to turn ON the WFMM, Touch the **OFF** button to turn OFF the WFMM.

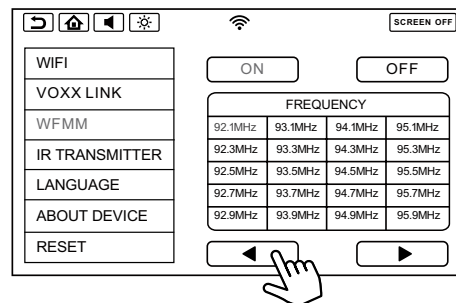


4. Touch the frequency button to select your prefer frequency and set you radio FM to the same frequency to start listen to the audio from the monitor through your radio speaker out.



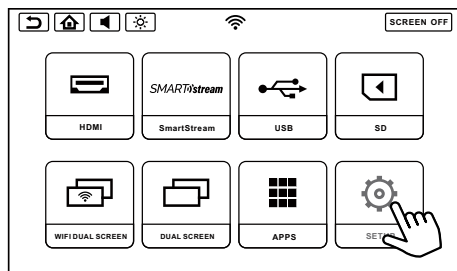
5. Touch the ◀ button to go to previous frequency screen. Touch the ▶ button to go to next frequency screen.

**Remark: In total it will 100 different frequency for selection with 20 different frequency is each frequency screen.**

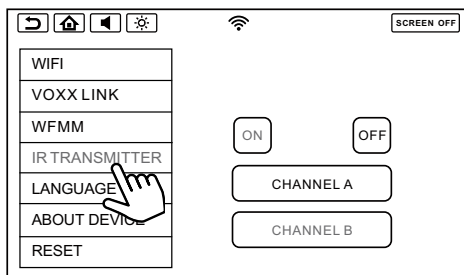


## IR TRANSMITTER

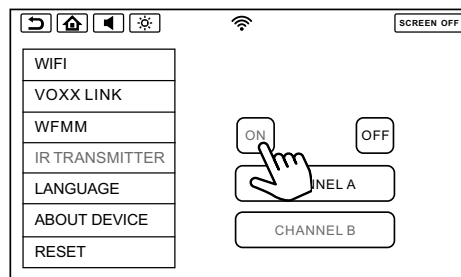
1. Select SETUP in the Main Menu.



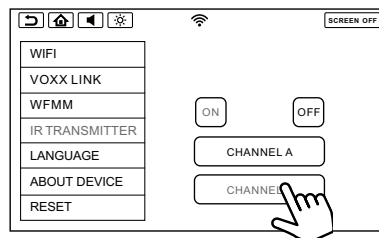
2. Select IR Transmitter inside the SETUP screen.



3. Touch the **ON or OFF** button to turn ON or OFF the IR Transmitter.

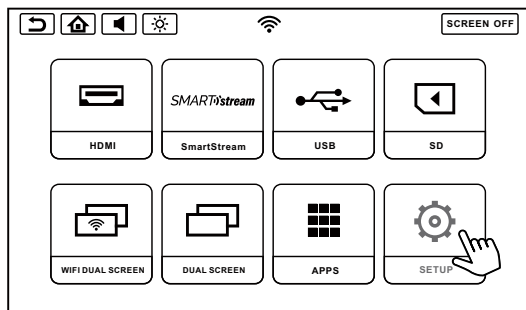


4. Touch this button to select the Channel for the IR Transmitter.  
It is recommended to select Channel A for SB10MD1 and Channel B for SB10M1.  
Select the same channel in your IR Headphone to listen to the audio from the monitor you prefer.

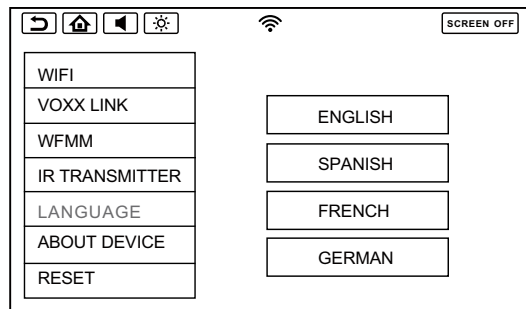


## LANGUAGE

1. Select SETUP in the Main Menu.



2. Select Language inside the SETUP screen.

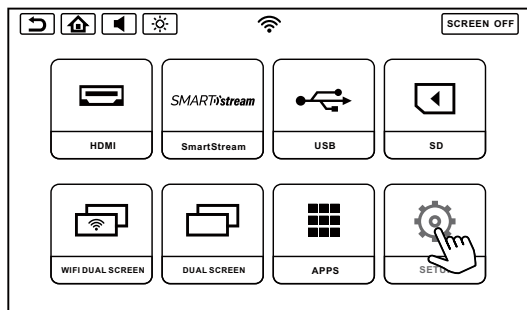


3. Select your prefer language .

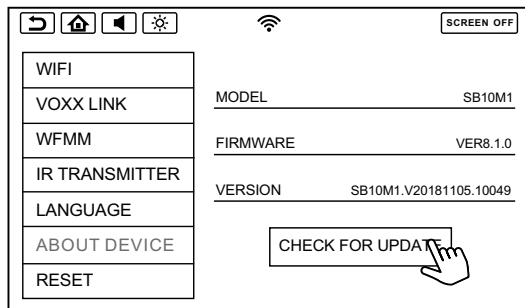
Remark: This system will have five different languages English, Spanish, French, Simplified Chinese and Japanese.

## ABOUT DEVICE & CHECK FOR UPDATE

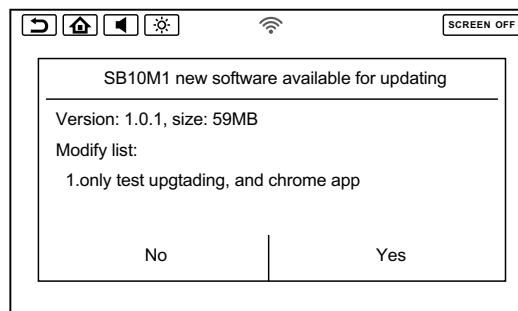
1. Select SETUP in the Main Menu.



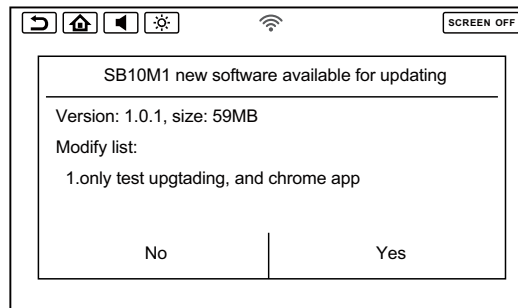
2. Select About Device in the SETUP screen, Touch the CHECK FOR UPDATE button to check for new software available for update.



3. This message will appear on screen if there is a new software available for SB10M1 for update.



4. This message will appear on the screen if there is a new software available for SB10MD1 for update.

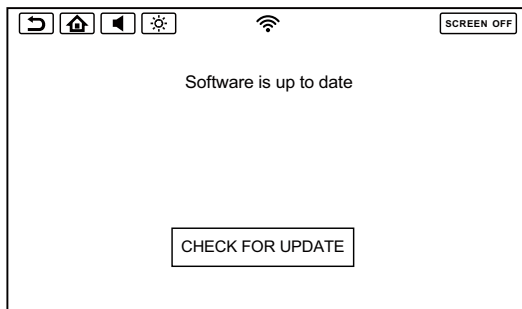


## ABOUT DEVICE & CHECK FOR UPDATE( CONTINUED)

5. This message will appear on the screen if the monitor is not connected to WIFI when you check for update. Please connect to WIFI and then recheck again for update.

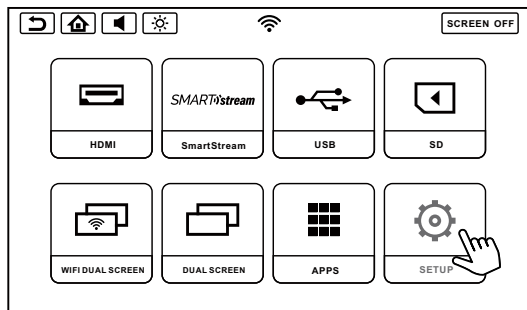


6. This message will appear on the screen if there no new software for update when you check for update. Which mean the monitor software version is the latest version.

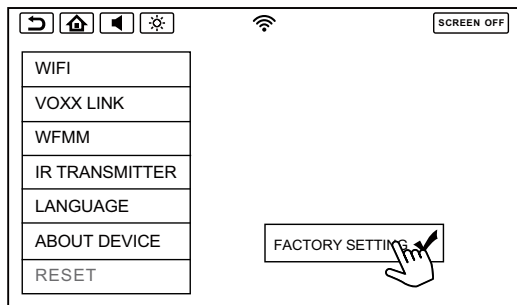


# RESET

1. Select SETUP in the Main Menu.



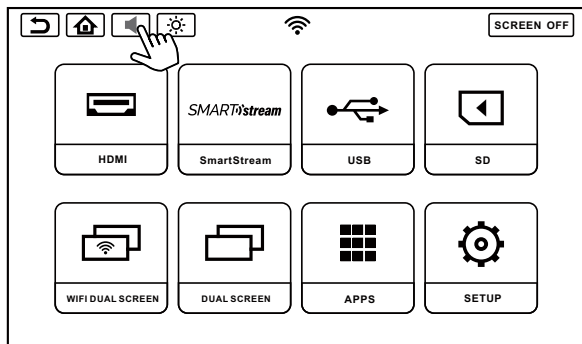
2. Select RESET inside the SETUP screen, Touch the Factory Setting button and it will start reset to monitor back to Factory Setting mode.



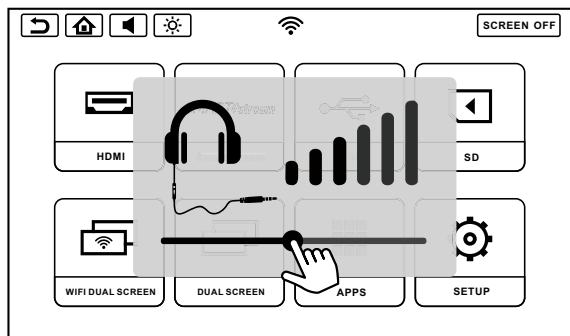
## VOLUME CONTROL & BRIGHTNESS CONTROL

### VOLUME CONTROL

1. Touch the Volume Button inside the Info Bar.

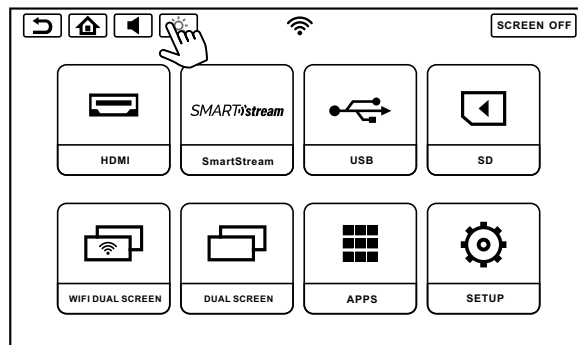


2. Touch and hold on the button and then slide right to increase the volume and slide left to decrease the volume for the Wired Headphone.

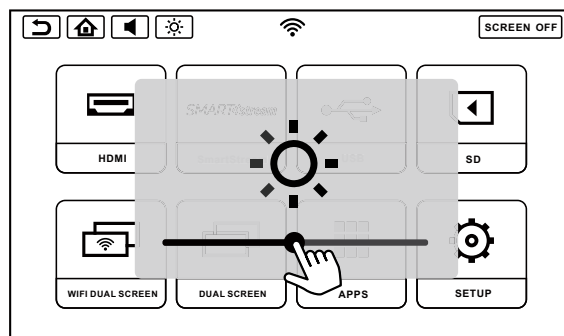


### BRIGHTNESS CONTROL

1. Touch the Brightness Button.



2. Touch and hold on the button and then slide right to increase the brightness and slide left to decrease the brightness.

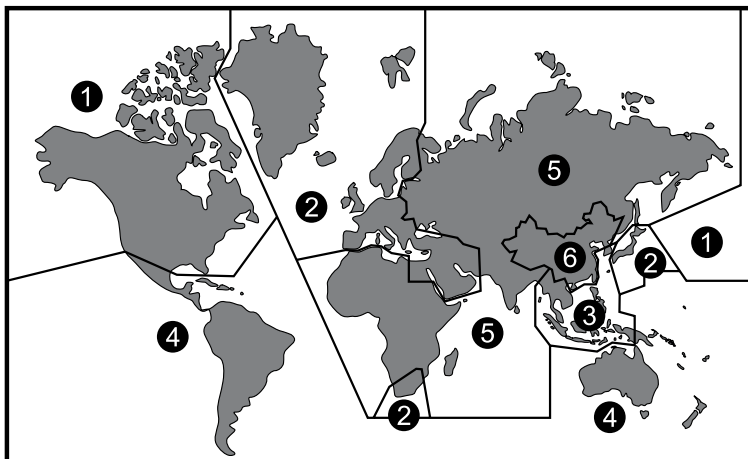


## DVD BASICS (SB10MD1)

To get the optimum use out of the DVD Player, please read the following:

### DVD Region Code

The DVD player is preset to a region code at the factory depending on where the DVD player is sold. A DVD from a different region cannot be played in this unit and the unit will display "WRONG REGION".



**Region 1-** USA, Canada

**Region 2-** Japan, Europe, South Africa, Middle East, Greenland

**Region 3-** S. Korea, Taiwan, Hong Kong, Parts of South East Asia

**Region 4-** Australia, New Zealand, Latin America (including Mexico)

**Region 5-** Eastern Europe, Russia, India, Africa

**Region 6-** China

## GENERAL SPECIFICATION

|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display  | <ul style="list-style-type: none"><li>• 10.1" Capacitive Touch Screen</li><li>• Resolution: 1024 (RGB) x 600</li><li>• Pixels: 1,843,200</li><li>• Backlight: LED</li></ul>                                                                                                                                                                                                                                                                           |
| General  | <ul style="list-style-type: none"><li>• Operation Voltage: DC11V ~ DC16V</li><li>• Operation Temperature: 32 ~ 131°F (0 ~ 55°C)</li><li>• Storage Temperature: -4 ~ 158°F (-20 ~ 70°C)</li><li>• Backlight Life: 20,000 Hours</li></ul>                                                                                                                                                                                                               |
| Function | <ul style="list-style-type: none"><li>• DVD Formats:<br/>Disc Size: 4.7" (120mm) Diameter, 0.047" (1.2mm) Thickness<br/>Playable Disc: DVD, MP3.</li><li>• Multimedia Formats:<br/>Video Format: AVI, 3GP, MP4, VOB, MKV, FLV<br/>Audio Format: MP3, MP2, AAC, OGG, FLAC, APE<br/>Image Format: JPEG, GIF, PNG, BMP</li><li>• USB Port: 2.0 Host supported up to 64GB USB device</li><li>• SD Card Slot: Supported up to 64GB Micro SD Card</li></ul> |

## COMPLIANCE INFORMATION

### FCC Notice

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. (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.

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

### RF Exposure

This equipment complied with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



For Customer Service  
Visit Our Website At  
**[www.voxxelectronics.com](http://www.voxxelectronics.com)**  
Product Information, Photos,  
FAQ's, Owner's Manuals