CHAMELEON

BSD-705/BSS-705
BSD-905/BSS-905
BSD-905M/BSS-905M

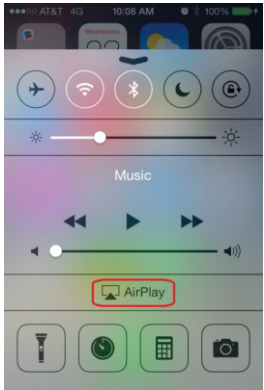**10 Additional Color Covers Are Available**

CONCEPT

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OPERATION MANUAL

18. You are now connected and your display will be mirrored to your larger LCD display.

Note: Concept Miracast products are compatible with Android 4.2 and up as well as Apple iOS 7 and up. This serves as a general guide only. All of the steps above will vary depending on the exact phone model that you have. Please refer to the phone's user manual as an additional resource.

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Screencast Setup Quick Guide: ----------- 19
(Only for BSD-905M & BSS-905M)

⚠ Warning

►Read this manul before using this product.
►This product is composed of precesion components and shall not be disassembled unless approved or authorized by us, other wise you will viod your warranty.
►Protect the product from moisture and shock.
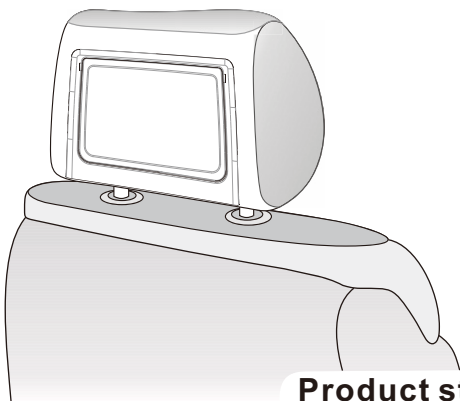
Product structure

Thank you for your purchase of our mobile video product. To ensure long-term trouble free operation of the product, please read the following operations manual before using the monitor. To further ensure the long-term service of your product, please have one of our authorized dealers to install this product into your vehicle for you.

15.Look for "HL-LINK ***" as shown on the screen and select it.
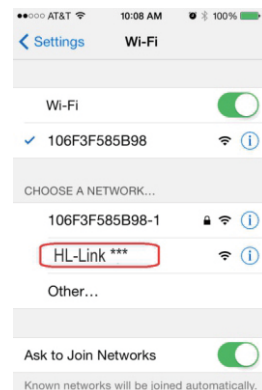
16.Slide your finger up from the bottom of the screen, as shown below.
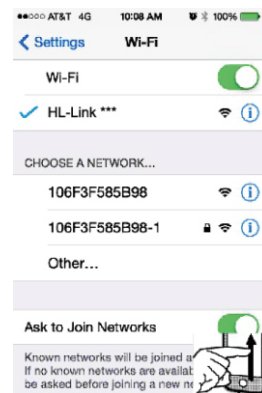
17.Tap on "AirPlay" .

12.You can now listen and view all content displayed on your Android device on your new larger LCD display as well.

13.For iPhone, tap on "Setting" on your iphone:

14.Tap on "Wi-Fi".

Safety Precautions

This device is designed to be operated with a DC12V grounded system.
Do not allow any foreign substance to get into the disc slot.
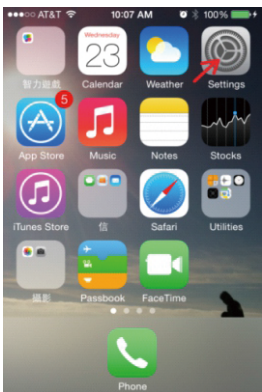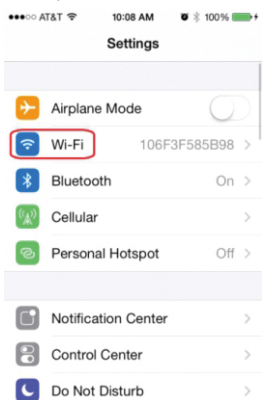The device may not work in high or low temperatures. Stop using the device until the temperature returns to a normal level. (Operating temperature range: 14°F~122°F)

Cleaning

When cleaning the device, do not make contact with water. The device may get damaged.
Since chemical solvents may damage the surface of the unit, do not use them for cleaning.
Use a clean and dry cloth to clean.

Condensation

When turning the heater on in the car during a rainy or humid day, moisture may condense on the optical lens. If this occurs, the device may not read the disc and will not function properly. In such a case, it is advised to remove the disc from the device until the unit is dried.

Installation and Repairs

Please install and operate the device as specified by this manual. If you cannot install the device correctly by yourself, take it to an authorized dealer.
Do not open the device by yourself for repairs. If the device does not work properly, take it to an authorized dealer. (If you disassemble the unit, you will void the warranty).

Video/Audio Trouble

When driving on a rough road the unit is prone to severe shaking and may experience video/audio problems. This is inevitable.

Features

BSD-705/BSD-905/BSD-905M

•Touch sensitive controls
•High resolution digital panel for superb picture
•High definition video input, soft touch controls & advanced ALC audio technology
•Built-in multimedia disc player
•LED backlit panels for exceptional picture quality, high efficiency and long life
•Cover colors easily interchangeable between black, gray and tan to match vehicle interior (all 3 colors included)
•Pole distance adjustable from 100-190mm apart for universal fit
•Free tilt mechanism allows for adjustment to optimal viewing angle
•Data port and memory card slot for music, image and video playback
•Front 3.5mm jack for headphones
•2 A/V inputs
   One 3.5 mm front input jack
   One wired RCA input
•1 A/V RCA output
•Wireless remote control
•Built-in dual-channel speaker
•Built-in FM transmitter
•Built-in dual channel IR transmitter
   Ch A: 2.3MHz(left)-2.8MHz(right)
   Ch B: 3.2MHz(left)-3.8MHz(right)
•7 inch(16:9) TFT LCD display / 9 inch(16:9) TFT LCD display
•Resolution: 800(W) X 480(H)
•Brightness: 200 cd/m^2
•Power supply: DC + 12V(10.6V-15.8V)
•Power consumption: 12W
•Operating temperature: -10℃ to +60℃
•Dimensions: BSD-705:10"X5.9"X13.7"(BSD-905 & BSD-905M:11.4"X5.7"X14.1")
•Weight:3.3 lbs(for BSD-705), 4.2 lbs(for BSD-905 & BSD-905M)

9.Look for the device with the matching address and tap on it.
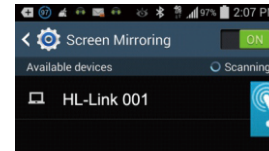
10.The following screens will appear as the devices proceed to connect:
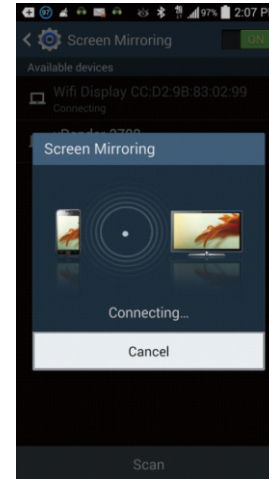
11.Once you see the screens below, you have successfully connected.
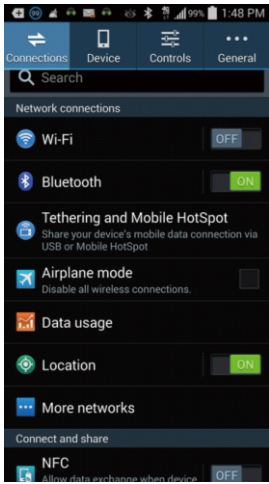
8.Scroll to the bottom and tap on "Screen Mirroring" .
Note: The term used for "Screen Mirroring" as well as the steps to get to this setting may vary from phone to phone. Please refer to your smartphone's user manual, if necessary.

BSD-705/BSD-905/BSD-905M

Panel Release
Display
Data
Card
HD Input
AV 2 in
Earphone

Menu
Source Select
Power on/off
Play/Stop
Panel Release
Previous
Next
Adjustment-
Adjustment+

Cover
Laser
DISC Driver
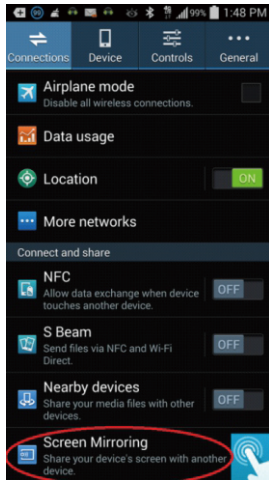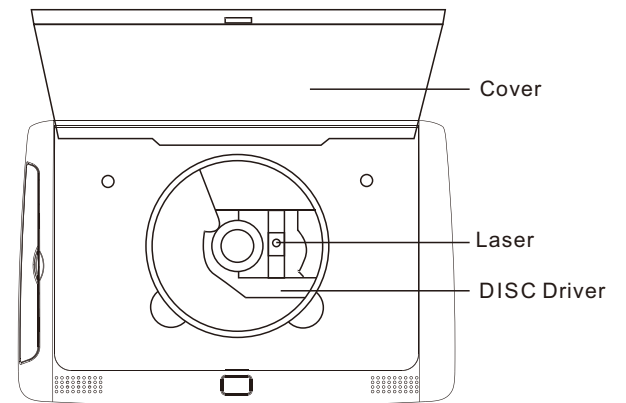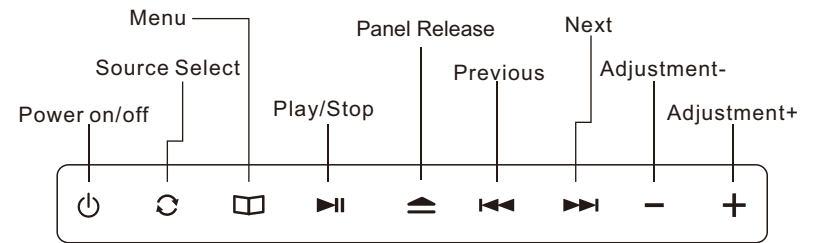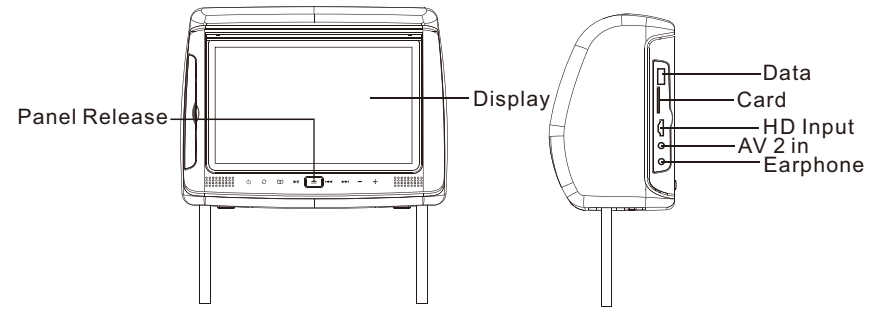
Connection Diagram

The headrest multimedia player has an AV input port, a wired AV input and a wired AV output. The AV input can connect with other sources such as GPS, TV Box, Game TV Box, etc. The AV output can connect to other displays.

Audio Right Output
Audio Left Output
Video Output

Video Input
Audio Left Input
Audio Right Input
DC + 12V
GND
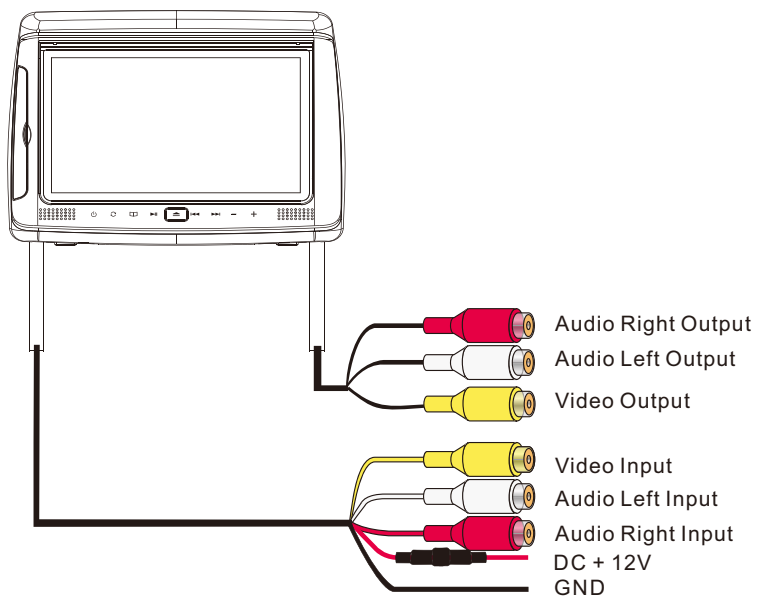
Screencast Setup Quick Guide: Only for BSD-905M & BSS-905M

1. Press the "POWER" button of the unit.
2. Press the "⟲" button until "Screencast" appear in the top right of the unit screen.
3. When it starts, you can see "Screencast" on the screen.
4. as shown below:

5. For iPhone, skip to step 13.
6. For Android devices, go to your phone settings:

7. Select the "Connections" tab at the top.

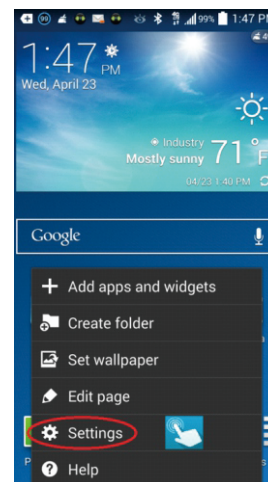| Fault	Reason	Resolution
No power	Red wire should be connected to the ACC; Black wire should be connected to ground	Connect power correctly
	Fuse burned out	Change fuse
	Power cable is disconnected	Connect power correctly
No picture	No AV input	Check input video
	Video lines disconnected	Reconnect video lines
Remote does not work	Battery is blocked by protective paper	Remove paper
	Pointed in wrong direction	Point remote to remote sensor
	No power	Change batteries
Can't play Disc	Bad disc	Replace disc
Distortion	Disc loaded incorrectly	Re-insert disc
	Disc is dirty	Clean disc
	Fast forward/backward	This is normal

BSD-705/BSD-905/BSD-905M

1. Power
2. Mute
3. Zoom
4. Repeat
5. Setup/Menu
6. Direction Buttons
8. N/A
9. Number Selection
10. Choose to play
11. Fast Rewind
12. Fast Forwind

13. AV Selection
14. Play/Pause
15. Enter
16. Stop
17. Data Selection
18. Volume
19. PAL/NTSC Selection
20. Title
21. Slow Play
22. Next
23. Previous

1) Choose the SOURCE selection by pressing the "MODE" button on the remote control.
2) Pressing "SETUP" key to enter menu below.
3) Press[▲][▼] to select an item.
4) Press[◄][►]to adjust.
5) When the FM transmitter is turned on, there are 8 channels to choose From: 87.7、88.1、88.5、88.9、107.1、107.5、107.9. Tune your radio to the corresponding frequency.
6) Please note the built-in speakers operate only when the IR and FM is turned off.
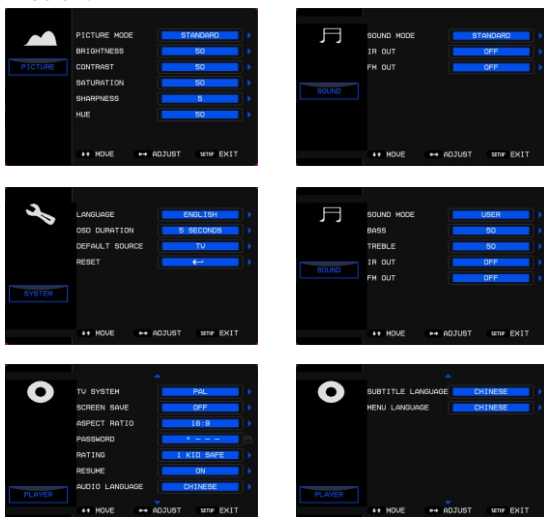
Accessories	Quantity
Power Cable	1pcs
AV Cable	1pcs
Plastic Knob	1pcs
Plastic Casing	12pcs
Remote Control	1pcs
Leather	2pcs
User's Manual	1pcs

1.To change the cover of the unit, Then push the button as shown in the figure below when you pull the E-box outward. Unlatch one button at a time.

2. Remove the leather.

Remove
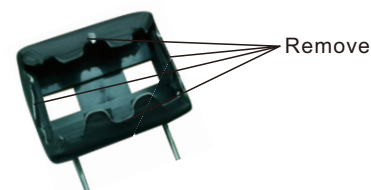
3.Replace the leather with the matching color cover.

④
③ ① ⑤ ②

4.Connected the cable, lock the monitor's buttons into position and push it in place to lock.

CAUTION
To avoid damade to the unit, squeeze first to unlatch before pulling to remove the cable

Latch

Installation

First check to make sure the appearance and installation specifications match with the subject vehicle. Before you begin, choose the right accessories and right tools.

Step1. Remove the original pillow in the car.
Step2. Install the pillow of this monitor. Choose the correct installation steel tube size, to ensure proper fit. Adjust the steel tube from a minimum of 100mm to a maximum of 190mm according to the distance between the pillow holes.
Step3.Connect the power and the video cable.
Step4. Properly position the pillow.

← 100-190mm →

Plastic casing

Sound system

Disc Player
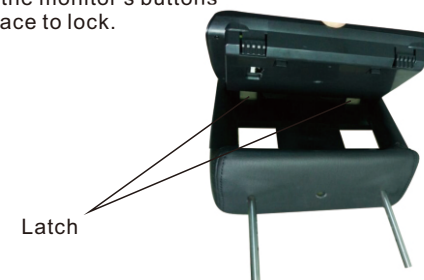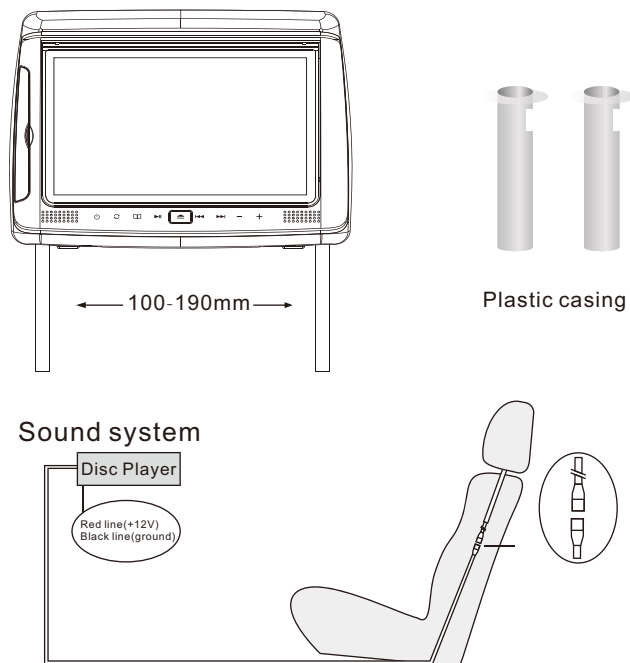
Red line(+12V)
Black line(ground)

Note:

The appearance and installation specifications are not suited for all vehicles. Please choose the correct appearance and installation specifications.

Technical Specifications

BSD-905/BSD-905M

Panel	TFT LCD
ScreenSize	9 Inch (16:9)
Pixel	800(W) X 480(H)
Temperature	Operation: 14˚F-122˚F; Storage:-22˚F-167˚F
Back light	LED
Brightness	200 cd/m²
Color system	PAL/NTSC
Resolution	≥500
S/N	≥90db
Isolation	≥65db
Audio Input	1.6V± 20%
Video Input	1V p-p ±20%
Power Supply	DC 12V
Power	≤12W
Product Dimensions	11.4" X 5.7" X 14.1"
Net Weight	4.2lbs

BSD-705

Panel	TFT LCD
ScreenSize	7 Inch (16:9)
Pixel	800(W) X 480(H)
Temperature	Operation: 14˚F-122˚F; Storage:-22˚F-167˚F
Back light	LED
Brightness	200 cd/m²
Color system	PAL/NTSC
Resolution	≥500
S/N	≥90db
Isolation	≥65db
Audio Input	1.6V± 20%
Video Input	1V p-p ±20%
Power Supply	DC 12V
Power	≤12W
Product Dimensions	10" X 5.9" X 13.7"
Net Weight	3.3lbs

Note:
The design and specifications are subject to change without notice.

Handling Discs

Dust particles, scratches or twisting may cause sound disruption, poor sound quality or poor screen image during play.
- Use a soft cloth to gently clean fingerprints and dust on the data surface (polished side) of the disc.
- Never use anti-static spray or liquid, benzene, thinner or other chemical solvents to clean discs. Such chemical solvents may damage the plastic surface of the disc.
- After playing discs, you are advised to place them inside their original cases to prevent any damage to them.
- Do not expose discs to direct sunlight, high humidity or high temperatures for long periods of time. Discs may deform.
- Do not write on the disc's signal surface. A sharp pen or ink may cause damage to the surface of the disc.
- The sound quality may vary among discs depending on their recording methods.

Technical Specifications

BSS-905/BSS-905M

Panel	TFT LCD
ScreenSize	9 Inch (16:9)
Pixel	800(W) X 480(H)
Temperature	Operation: 14˚F-122˚F; Storage:-22˚F-167˚F
Back light	LED
Brightness	200 cd/m²
Color system	PAL/NTSC
Resolution	≥500
S/N	≥90db
Isolation	≥65db
Audio Input	1.6V± 20%
Video Input	1V p-p ±20%
Power Supply	DC 12V
Power	≤12W
Product Dimensions	11.4" X 5.7" X 14.1"
Net Weight	4.1lbs

BSS-705

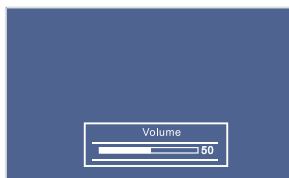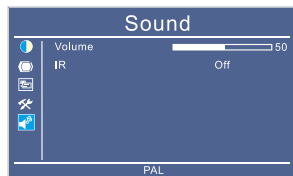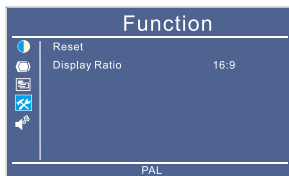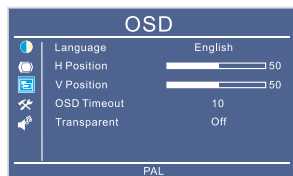|	
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Power	≤12W
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Net Weight	3.1lbs

Note:
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System Operation

BSS-705/BSS-905/BSS-905M

1) Choose the SOURCE selection by pressing the "MODE" button on the remote control.

2) Pressing "MENU" key to enter menu below.

3) Press[▲][▼] to select an item.

4) Press[◄][►]to adjust.

5) Please note the built-in speakers operate only when the IR is turned off.

Color	
Brightness	50
Contrast	50
Saturation	50
PAL	

OSD	
Language	English
H Position	50
V Position	50
OSD Timeout	10
Transparent	Off
PAL	

Function	
Reset	
Display Ratio	16:9
PAL	

Sound	
Volume	50
IR	Off
PAL	

Volume	
	50

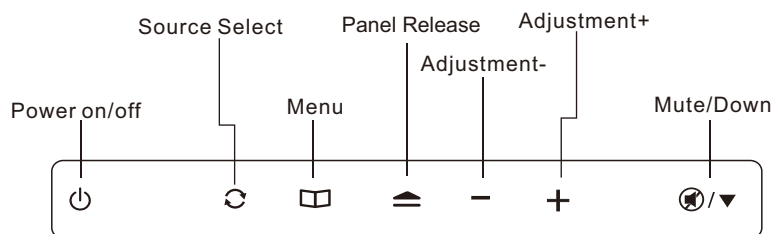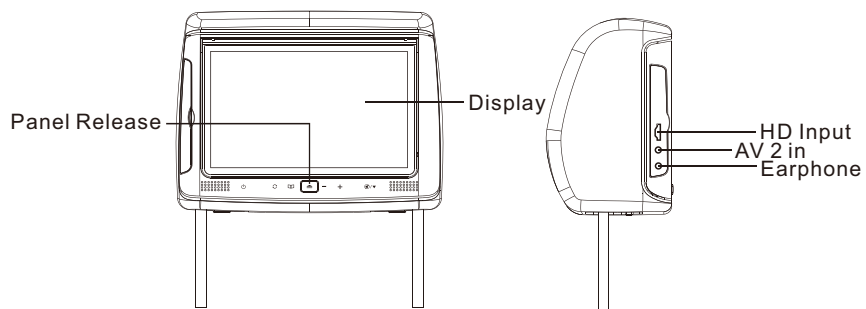| Accessories	Quantity
Power Cable	1pcs
AV Cable	1pcs
Plastic Knob	1pcs
Plastic Casing	12pcs
Remote Control	1pcs
Leather	2pcs
User's Manual	1pcs

Features

BSS-705/BSS-905/BSS-905M

•Touch sensitive controls

•High resolution digital panel for superb picture

•High definition video input, soft touch controls & advanced ALC audio technology

•LED backlit panels for exceptional picture quality, high efficiency and long life

•Cover colors easily interchangeable between black, gray and tan to match vehicle interior (all 3 colors included)

•Pole distance adjustable from 100-190mm apart for universal fit

•Free tilt mechanism allows for adjustment to optimal viewing angle

•Front 3.5mm jack for headphones

•2 A/V inputs

   One 3.5 mm front input jack

   One wired RCA input

•1 A/V RCA output

•Wireless remote control

•Built-in dual-channel speaker

•Built-in dual channel IR transmitter

   Ch A: 2.3MHz(left)-2.8MHz(right)

   Ch B: 3.2MHz(left)-3.8MHz(right)

•7 inch(16:9) TFT LCD display / 9 inch(16:9) TFT LCD display

•Resolution: 800(W) X 480(H)

•Brightness: 200 cd/m^2

•Power supply: DC + 12V(10.6V-15.8V)

•Power consumption: 12W

•Operating temperature: -10℃ to +60℃

•Dimensions: BSD-705:10"x5.9"x13.7"(BSD-905 & BSD-905M:11.4"x5.7"x14.1")

•Weight:3.1 lbs(for BSD-705), 4.1 lbs(for BSD-905 & BSD-905M)

Front Panel Controls

BSS-705/BSS-905/BSS-905M

Panel Release

Display

HD Input
AV 2 in
Earphone

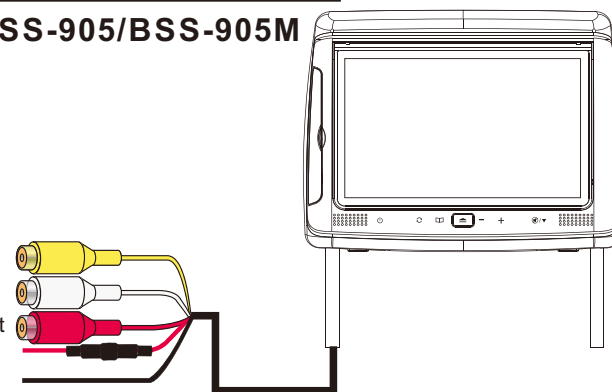Source Select

Power on/off

Menu

Panel Release

Adjustment-

Adjustment+

Mute/Down

Connection diagram

BSS-705/BSS-905/BSS-905M

Video Input
Audio Left Input
Audio Right Input
DC + 12V
GND

Remote control

BSS-705/BSS-905/BSS-905M

1.Power
2.Mute
3.Left & UP Direction Buttons
4.Menu
5.AV Selection
6.Right & Down Direction Buttons
7.Volume