





SP

BV755BLC USER'S MANUAL

BLUETOOTH[®] **| DVD/MP3/CD AM/FM RECEIVER** FEATURING 6.2" (157 mm) WIDESCREEN TOUCHSCREEN



BOSS Audio Systems 3451 Lunar Court - Oxnard, CA 93030 www.bossaudio.com 800-999-1236 US Toll-free 805-751-4853 Customer Service Tech Support: www.bossaudio.com/support



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To ensure safety while driving

and to comply with laws,

drivers should not watch video or

operate the video device while driving.

Congratulations on your purchase of a **Boss Audio Systems** [®] Multimedia Receiver.

It has been designed, engineered and manufactured to bring you the highest level of performance and quality, and will offer you years of entertainment pleasure.

CONTENTS

Specifications	1
Safety Notice	2
Accessories	3
Unit Installation	3
Remote Control Operation	4
Wires Connection Description	5
Panel Introduction	
Main Menu Operation Instruction	7
Access Setup Interface	8
General Settings	7
Camera Settings	8
Clock Settings	8
Audio Settings	8
Tuner Settings	9
IIIumination Settings	9
About Settings	
Tuner Operation	10
DISC/CD/USB/SD Playback	11
DVD Mode operation	11
Media Playing — CD Audio	12
CD Source Menu	12
USB/SD Music/Video/Picture	12
Bluetooth Operation	13
Bluetooth Operation Menu	
Bluetooth Dialing	13
Bluetooth Call	13
Bluetooth Phone Book	14
Bluetooth Phone Call History	14
Bluetooth Music Steaming-A2DP	14
Bluetooth Pair device	14
Photos	15
Camera/Aux/AV Menu	15
Troubleshooting	16

SPECIFICATIONS

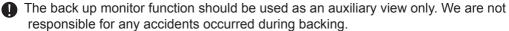
Model No.	BV	BV755B				
General features	Fixed front panel 6.2 inch TFT screen FM/AM Radio RBDS DVD fully compatible with DVD/VCD/CD/MP3/MPEG4/JPEG Front USB&SD reader support Built-in Bluetooth AUX Input AV Input AV Input AV output Front/Rear view camera Front,Rear and Subwoofer Pre-Amp.Output 4*80W AMP power output maximum Steering wheel control					
TFT screen	80	800*480pixel				
SD	32	32G				
Working power	12	V				
Max Output	4*8	30W				
Working Temperat	ure	-20°C~70°C/	-4° F∼158° F			
Size	96	.5*170.5*144mı	m			
Weight	1.8	32kg/4.23lbs				
Compatible Media						
Picture	JPG/JPEG/BMP					
Disc	C	CD/CD-R/CD-RW/DVD/DVD±R/DVD±RW				
Audio file	Μ	P3/WAV				
	Fo	ormat	Video code	Audio code		
Video file	.M	PEG1	MPEG1	MP2		
	.M	PG	MPEG2	MP2		

Please read and understand the following safety information before operating this unit.

- S The device is suitable for 12V power supply (requires grounding).Do not connect it to 24V power supply in trucks or buses, or else it will be damaged.
- Please use genuine discs instead of incompatible discs, or it will damage the device and/or shorten the service life.
- Without the guide of qualified personnel, do not replace the fuse, or else it may damage the device or cause fire.
- A Please follow the traffic laws and regulations and do not watch programs or operate the device when you are driving, to avoid accidents(excluding passengers watching through rear monitor).
- To ensure safety and operate the device normally, please ask qualified personnel to install the device. Do not disassemble or repair the device without authorization, to avoid damage and accidents. please contact a local car audio distributor for details.
- O Do not put the device in a moist environment or water, to avoid electric shock, damage and/or fire due to a short circuit.
- The mechanicl drive part of the monitor uses an automatic precision transmission component.Do not pull,push or rotate the device by force or impact the TFT screen to avoid damaging the device.
- Do not insert the audio plug of the vehicle into the master unit directly. Please convert with the dedicated end cable provided by our company.
- When installing the unit, prevent metal objects from falling into the master unit from the vents to avoid a short circuit and damaging the device.

Safety Statement

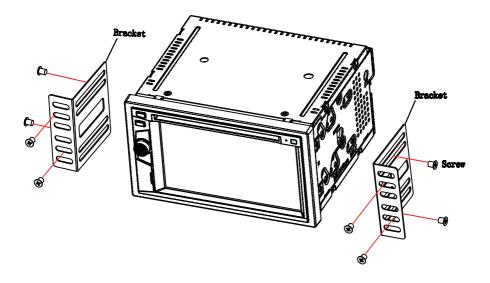
Solution For the safety of yourself and others, do not watch programs or operate the device when you are driving. It is prohibited by law.



ACCESSORIES

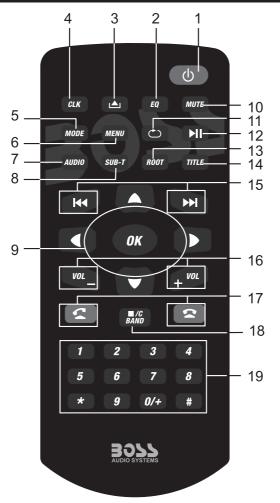
Remote	1
Power Cable	1
Mounting Brackets	2
Screw	
Trim Ring	

UNIT INSTALLATION



- 1.Put the 2 brackets to the left and right side of the unit;
- 2.Use screws to fix the brackets to the unit.
- 3.Once the screws are attached, the brackets can be adjusted forward or backward depending on the installation requirements.

REMOTE CONTROL OPERATION

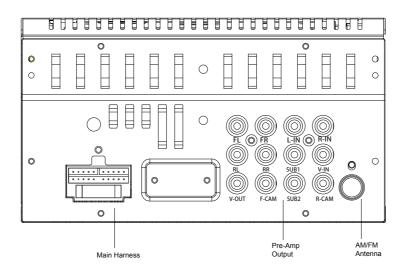


1.TURN ON/OFF 2.EQ mode 3.EJECT Key 4.CLK Key 5.MODE Key 6.MENU Key 7.Audio KEY 8.SUBTITLE Changing Key 9.Direction and OK Key 10.MUTE KEey 11.REPEAT Key

- 12.Play/Pause
- 13.ROOT Key
- 14.TITLE Key
- 15.Under Disc/music/video mode,press to choose previous/next song.
- **16.VOLUME UP/DOWN Key**
- 17.Receiving calls/call out; hang up.
- 18.STOP/C/BAND
- 19.Number Key

WIRES CONNECTION DESCRIPTION

The Description of the Input/Output Interface



Power	
Yellow	Constant (+12v)
Red	Accessory (+12v)
Black	Ground (-)
Orange	Illumination Input (+12v)
Violet/Wht	Reverse Input (+12v)
Blue	Ant. Output (+12v, 500 mA)
Blue/Wht	Rem. Output (+12v, 500 mA)
Lt.Green	Parking Brake Input

Speaker Outputs

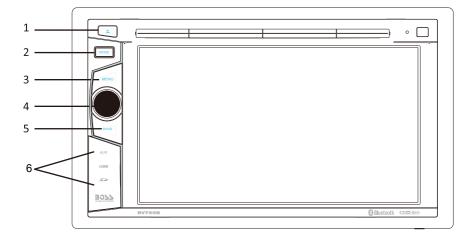
White	Left Front (+)
White/Blk	Left Front (-)
Gray	Right Front (+)
Gray/Blk	Right Front (-)
Green	Left Rear (+)
Green/Blk	Left Rear (-)
Purple	Right Rear (+)
Purple/Blk	Right Rear (-)

Control

3.5mm..... SWC Input

Camera Power

Red/Violet	Front Output (+12v, 500 mA)	
Red/White	Rear Output (+12v, 500 mA)	



1.Eject key

Press EJECT to remove the Disc

2.MODE key

Press to select system mode.

3.MENU key

Press to return to the home menu, or previous source.

4.TURN ON/OFF&VOLUME UP/DOWN

Long touch to turn ON/OFF the unit. Short touch to activate the MUTE function and silence the audio output. Touch again to restore sound. Rotate to adjust the output volume UP or DOWN.

5.BAND key

For radio band conversion between FM1/FM2/FM3/AM1/AM2

6.Open to see AUX IN jack, SD solt, usb port and reset key.

MAIN MENU OPERATION INSTRUCTION

MAIN MENU 1

Tuner Interface
Streaming Interface
DISC Interface
Phone Interface
USB Interface
SD Interface
Front/Rear Camera Interface



MAIN MENU 2

8.AV INPUT Interface 9.AUX IN Interface 10.Setting Interface

There are seven Setting Menus GENERAL SETINGS-Menu 1

	10:30 ^{am}	★↓↓↓	
🗘 General	Wallpaper	Set	1
🗖 Camera	Retain ACC Power	< 2 sec >	— 2
Clock	System Tone		— 3
🖷 Audio	System Language	< English >	— 4
@ Tuner	Parental Disc Lock	Set	— 5
\sim			

- 1. Touch to set wallpaper
- 2. Retain ACC Power: Select how many seconds to delay shut down after the vehicle powers down
- 3. When turned on, an audible beep tone confirms each function selection.
- 4. Touch System Language to select Spanish/English
- 5. Touch to select parental control level

ACCESS SETUP INTERFACE

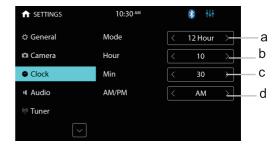
CAMERA SETTINGS-Menu 2

♠ SETTINGS	10:30 AM	★↓↓			10:30 MM	🛞 t+t
🛱 General	Camera Trigger	< Rear >	— 1	🌣 General	Rear Camera Delay	2 sec > - 6
🗖 Camera	Rear Camera		— 2	🗖 Camera		7
Clock	Rear Cam Pwr		— 3	Clock		
Audio	Front Camera		— 4	🖷 Audio		
M Tuner	Front Cam Pwr		5	🕅 Tuner		
\checkmark		\sim	•	\sim		

- 1.Camera Trigger:Touch to select Front/Rear/Off, select to display Front Camera, Rear Camera, or no response when reversing.
- 2.Rear Camera: Touch to turn on or turn off the Rear Camera function on main UI.
- 3.Rear Cam Pwr: Turn on to power Rear Camera.
- 4. Front Camera: Touch to turn on or turn off the Front Camera function on main UI.
- 5. Front Cam Pwr: Turn on to power Front Camera.
- 6.Select the delay setting to define the refresh rate for the Rear Camera image when the vehicle is in reverse gear. Options are off / 1 Sec / 2 Sec / 3 Sec. It can switch to front camera delay or Front Camera delay follow the Camera Trigger change .

CLOCK SETTINGS-Menu 3

- a. Press to set clock mode: 12/24 hr
- b. Press to set hour
- c. Press to set minute
- d. Press to set AM/PM at 12hr mode

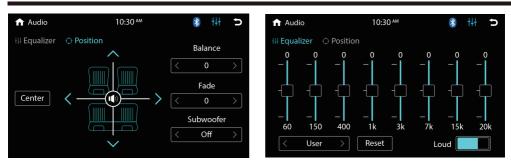


AUDIO SETTINGS-Menu 4





ACCESS SETUP INTERFACE



- 1. Touch to select whether to output sound from an external amplifier
- 2. Startup volume: default volume;
- ①.If the volume at the last shutdown is less than this volume, the volume at the last shutdown will be used when rebooting;
- ②.if the volume at the last shutdown is greater than this volume, this default volume will be used when rebooting
- 3-10. Press to set preset gain.
- 11. Slide up or down to enter previous functions.

TUNER SETTINGS – Menu 5

- 1. Touch to choose between America/ EU regions.
- 2. Perform radio auto preset (ps) functionality
- 3. Touch to choose Local or Distance
- Touch to turn on or turn off RBDS; Touch Set to enter RBDS page.
- 5. Touch to choose Stereo or Mono

ILLUMINATION SETTINGS – Menu 5

- 1. Touch to turn on the illumination detection function
- 2. Touch to set screen brightness
- 3. Touch to set gamma brightness





TUNER OPERATION

ABOUT SETTINGS – Menu 7

- 1. Touch to enter the touch calibration interface
- 2. Touch to view the version number of the machine.
- 3. Touch to restore the machine to factory status.
- 4. Touch to select whether it is necessary to display a warning interface when booting up.

TUNER OPERATION

- 1. Touch **1** to go back to the home page
- 2. Show PS,PTY and RT messages of RDS
- 3. Short press to seek backwards, long press to enter manual mode
- 4. Short press to seek forward, long press to enter manual mode
- Short press to select the preset station, long press to save current Freq

RBDS: Touch Setting >Tuner > RBDS > Set to enter the RBDS setup menu. You can choose what program type you'd like to listen to: news, sports, information, etc.

a.CT(Clock Time)

Turn on to automatically correct the current time every time the RBDS is opened.

b.TA(Traffic Announcement)

ON:When this is turned on the radio will automatically search for traffic station.

OFF:Turn off to end the TA function. In other modes, the traffic announcements will automatically switch to radio mode. Once the traffic announcements are complete it will automatically switch to the previous mode.

c.AF(Auto Frequency)

When the AF function is turned on, the radio will automatically fine tune to other frequencies when the received stations become weak. A warning message will be displayed on the screen when receiving emergency announcements.







DISC/CD/USB/SD PLAYBACK

d.PTY(Programming Type)

Touch the button to display program types. Search for stations according to program type.

NOTE: If RBDS is turned OFF, AF/TA/PTY will not function.

DVD MODE OPERATION

- 1. Touch to select title/chapter of DVD
- Short press to move to the previous chapter, long press to rewind quickly.
- 3. Touch to playback/pause
- 4. Short press to move to the next chapter, long press to fast forward quickly.
- 5. Touch to enter DVD root menu
- 6. Go to the next page of the menu bar
- 7. Go to the previous page of the menu bar
- Touch to change the repeat mode in the following sequence: DVD:repeat all, repeat off, repeat chapter,

repeat title

VCD(PBC off):repeat all, repeat off, repeat single

- 9. Touch to change random play mode
- 10. Touch to enter video adjust page
- 11. Touch to enter DVD title menu
- 12. Touch to select the subtitle language if the disc is recorded in multiple languages
- 13. Go to the next page of menu bar
- 14. Touch to switch video between 4:3 and 16:9
- 15. Touch to select DVD audio language
- 16. Touch to select DVD video angle
- **NOTE:** When properly installed, a video cannot be displayed unless the parking brake is applied. If the parking brake wire is not installed correctly, the following message will appear.





11

DISC/CD/USB/SD PLAYBACK

MEDIA PLAYING-CD AUDIO

- 1. Show the music's ID3 information
- 2. Time bar:show the total time and playing time of the present song
- 3. Touch to change play mode: repeat all, repeat directory, repeat single, sequential play and shuffle play
- 4. Touch to return to previous chapter
- 5. Touch to playback/pause
- 6. Touch to go to the next chapter
- 7. Touch to enter file list page

CD SOURCE MENU

Touch the SOURCE MENU(ICON 5) to access the CD track menu to view or change tracks manually. Touch again to return to playback.



USB/SD MUSIC/VIDEO/PICTURE

Press USB/SD in the main menu. The music menu is similar to the disc music menu except there is more ID3 information on it (such as song name & singer).

3

5



BLUETOOTH OPERATION

BLUETOOTH OPERATION MENU

Click the phone icon to enter the Bluetooth function interface.

1.Bluetooth setting menu:

- a.Turn Bluetooth on and off.
 - Turn on and the display loops between the gray Bluetooth icon, the white Bluetooth icon. The icon will turn blue when a phone is paired. d
- b.Connect automatically.
- c.Answer automatically.
- d.PIN code: The default password is "0000" and can be changed by clicking "0000".
- e.Default Bluetooth name for this unit: Boss Audio BV755B

2.Function area:

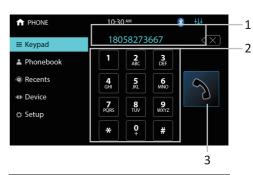
a.Click to see the dialing keypad. Users can dial phone numbers and make calls.

b.Click to see the Bluetooth phonebook menu.

- c.Click to see the Bluetooth call history.
- d.Bluetooth pairing interface.
- e.Bluetooth setting menu.

BLUETOOTH DIALING

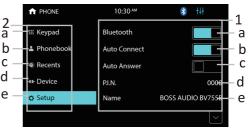
- 1.Shows the number dialed in.
- Press to delete wrong numbers. 2.Key area.
- 3. Touch to call out.



BLUETOOTH CALL

- 1.Show contact name.
- 2.Touch to select talk through phone or through Bluetooth.
- 3. Touch to mute or un-mute mic.
- 4.Keypad area.
- 5. Press to hang up the phone call.





BLUETOOTH OPERATION

BLUETOOTH PHONE BOOK

♠ PHONE	10:30 AM	*+++		♠ PHONE	10:30 M	€ +++ §
III Keypad	Q		— 1		STEVE PRESTON	$\langle \times \rangle$
🛓 Phonebook	Allen Peterson	805-827-0255 🖒		Q W E	RTYU	I O P
Recents	Bob Simpson	805-293-6658 🦒	2	A S	DFGHJ	K L
- Device	Kevin Rolsten	805-825-0247 🖒		*!#? Z >	CVBN	М
¢ Setup	Laura Smith	805-827-3589 🔪		123	Space	Done

- 1. Touch to search for a name or phone number.
- 2.Contact list.

BLUETOOTH PHONE CALL HISTORY

- 1.Click to sync phonebook.
- 2.Touch to show missed calls.
- 3.Touch to show the dialed phone number.
- 4.Touch to show the received phone number.

BLUETOOTH MUSIC-A2DP

- 1.Previous song.
- 2.Play/pause.
- 3.Next song.
- 4.Enter EQ setting menu.

BLUETOOTH PAIR DEVICE





Forget this Device

PHOTOS

PHOTOS

- 1.Keypad:enter number to select file.
- 2.Previous pic.
- 3.PLAY/PAUSE: PLAY/PAUSE: Touch to start picture playing mode. Press again to pause. During picture playing mode, each picture will be played for 5 seconds and then automatically move to the next if the PLAY/PAUSE button is not pressed.
- 4.Next picture.
- 5.List:Press to enter file list.
- 6.Go to the next page of the menu bar..
- 7.Go to the previous page of the menu bar.
- 8.Select repeat mode.
- 9.Random play.
- 10. Touch to enter the video adjust page.
- 11. Turn right 90 degrees.
- 12.Zoom out/in the present picture.

CAMERA/AUX/AV MENU

FRONT CAMERA:

Turn on the switching interface of rear camera and front camera at the same time

REAR CAMERA:

Rear view function. The rear view video signal can display automatically when reversing the car and then return the screen to the last source when the car is moved out of reverse.

AUX IN:

External audio input function Connect the audio device to the unit by the 3.5mm jack in front of the panel and touch AUX IN icon.

AV INPUT:

External video and audio input function Connect the video and audio device to the unit by the RCA jacks and touch AV INPUT icon.





TROUBLESHOOTING

Media displayed	Cause	Corrective Action
Loading	Disc is being read	
No Disc/Bad Disc	Disc is dirty	Clean the disc
NO DISC/Dau DISC	Disc is upside down	Insert Disc in right way
Unknown Disc	Unsupported Disc type	Check the disc and change
Error	Illegal mechanism	Press EJECT for 5s to reset
	operation	loading mechanism
Problem	Cause	Corrective Action
	Radio fuse blown	Install new fuse with right rating
Unit will not power on	Car battery fuse blown	Install new fuse with right rating
	Illegal operation	Press the RESET button
Screen touch is	Place of touch screen is	Go to setup menu and set the
insensitive	uncalibrated	calibration
	Improper audio output	Check wiring and correct
No audio output	connection	
	VOLUME 0	Turn up the volume
Low audio output	Heavily biased volume	Check and adiust the channel
	balance	balance to the center position
	Speaker power rating not	
Poor sound quality	compatible with unit	Connect proper speakers
or distortion		a
	Speaker short circuit	Check wiring
	Auto antenna is not	Connect the auto antenna
Weak station	properly connected	properly
searching	LOCAL function is	Turn LOCAL function OFF
	activated	

TROUBLESHOOTING

Problem	Cause	Corrective Action
No image	Incorrect connection to parking wire	Check wiring and correct
	Prking brake is not engaged	Stop vehicle in safe place and set parking brake ON
Flashing image or interference appears on screen	Improper video signal connections	Check wiring and correct
Improper image, improper height/width radio display	Improper aspect ratio setup	Use correct aspect ratio setting
Cannot insert Disc	Disc already inside unit	Eject the current Disc and insert the new one
Lost of noise during play, and stop then	Disc is scratched or warped	Use a new one in good condition
play, and stop then	Disc is dirty or wet	Clean the Disc

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Contact our Customer Care dept. at 805.988.0192

be the first to know

Our goal is for you to be completely satisfied with your purchase

It for any reason you are unsatisfied, please let us

in the business since 1987

There's a reason we have been a leader and innovator

from BOSS AUDIO SYSTEMS

FOR YOUR PURCHASE

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SATISFACTION

GUARANTEE

AUDIO SYSTEMS

Amazon.com and BOSSaudio.com PLEASE WRITE A REVIEW on $\star \star \star \star \star$

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MULTIMEDIA PRODUCTS LIMITED WARRANTY

This BOSS AUDIO SYSTEMS ELITE MULTIMEDIA UNIT has a manufacturer's warranty against defects in materials and workmanship to the original purchaser for a period of three years from the date-of-purchase (DOP). This manufacturer warranty is non-transferable. The warranty is for repair or replacement at the sole discretion of BOSS AUDIO SYSTEMS (BAS). For service under this warranty you need to return the product to BAS. If replaced, BAS reserves the right to replace it with a new or reconditioned product of the same or similar design.

Obtain Warranty Service

Within the first 30 days from the original DOP, BAS will provide a return shipping label for any defective product shipped from within the 50 US States. After the first 30 days you are responsible for the freight charges incurred to send the product back to BAS. To send a product in for warranty service you will need the following:

- A Return Authorization number (RA#). Please contact our Customer Service to receive a RA#.
- A legible copy of the proof-of-purchase with your name, the name of the authorized dealer, the DOP and the model number of the product requiring service.
- Enclose a note stating the problem or issues with the product, your daytime phone number, email and return shipping address (within the USA, no P.O. Box please).

This warranty does not cover any product subjected to abuse, neglect, incorrect wiring, water or physical damage or any attempt to repair or modify the product by anyone other than an BAS Repair Technician. Any damages, resulting from legal action for breach of expressed or implied warranty shall be limited to the cost of the original purchase price of the product. All liability for coincidental damages are excluded under this warranty. The Customer agrees to retain the original proof-of-purchase for establishing the effective date of this warranty. If BAS or an Authorized Dealer replace your product under warranty, the replacement product shall be considered a transaction under the original warranty, and does not extend the original warranty period.

FOLD HERE

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To register this product fill-in this form and mail this card to the address shown on the reverse side. For online registration, see reverse side of this card for instructions.

NAME			AGE
ADDRESS			
CITY		STATE	ZIP
E-MAIL		PHONE	
MODEL NO.	DATE OF PURCHASE		PURCHASE PRICE
PURCHASED FROM		INSTALLED I	BY
SERIAL NUMBER (If applicable)			
	L		



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ONLINE PRODUCT REGISTRATION:

Scan this QR Code with your smart device, fill-in the online form to register your product. Or fill-in the online form by visiting: www.bossaudio.com/support/product-registration

We hope you are enjoying your new BOSS Audio Systems Elite product. We are always working to improve our products and provide a great customer experience. We welcome your feedback. Please consider writing a review for your new product on our website. We look forward to hearing about your experience.

FOLD HERE

PLACE POSTAGE HERE



3451 Lunar Court Oxnard, CA 93030