

User's Manual

HIR8BGTM

**UNIVERSAL HEADREST
WITH PRE-INSTALLED
8" (203mm) WIDESCREEN
TFT VIDEO MONITOR**

HIR8BGTM

**UNIVERSAL HEADREST WITH
PRE-INSTALLED 8" (203mm)
WIDESCREEN TFT VIDEO MONITOR**

05.2011



tech support: www.bossaudio.com/support

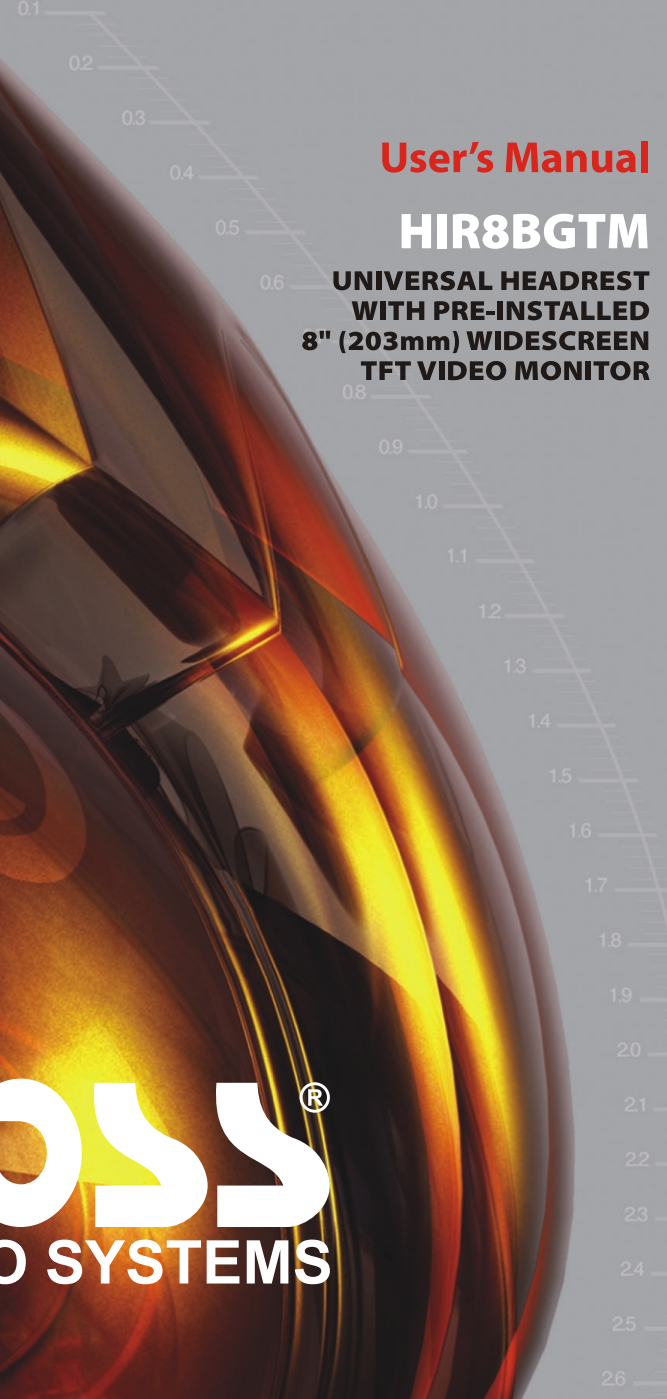
BOSS[®]
AUDIO SYSTEMS

BOSS Audio Systems
3451 Lunar Court • Oxnard, CA 93030

www.bossaudio.com

800.999.1236

BOSS[®]
AUDIO SYSTEMS



OSD function

- 1) Choose the LCD selection by pressing the "SOURCE" button on the remote control.
- 2) Pressing "TFT MENU" key to enter menu below.
- 3) Press [CH+][CH-] to select an item.
- 4) Press [V-][V+] 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, 106.7, 107.1, 107.5, 107.9. Tune your radio to the corresponding frequency.

PICTURE

☞ BRIGHT	75
CONTRAST	25
COLOR	30

VOLUME

☞ VOLUME	40
IR TRANS.	IR-A
FM TRANS.	87.7

OPTION

☞ LANGUAGE	
CALENDAR	
GAME	
SCREEN	LR
ZOOM	16:9

SYSTEM

☞ S-COLOR	AUTO

CLOCK

☞ SLEEP	0
TIME	--:--
OFF-TIME	--:--
ON-TIME	--:--

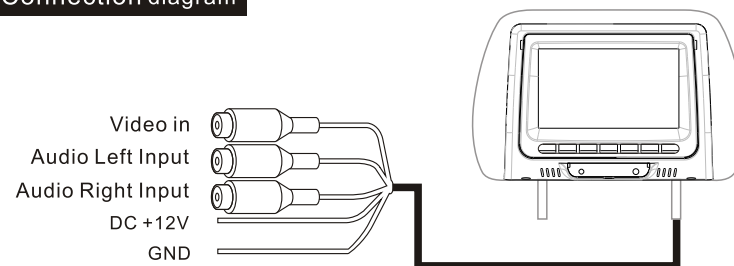
CONTENTS

1. Features	2
2. Warnings	3
3. Product Structure	3
4. Installation	4
5. Leather Replacement	5
6. Structure	6
7. Accessories	6
8. Remote Control	7
9. OSD Function	8

Features

- High resolution digital panel for superb picture
- LED backlit panels for exceptional picture quality, high efficiency and long life
- Cover colors easily interchangeable between black, grey and tan to match vehicle interior (all 3 colors included)
- Pole distance adjustable from 4"-7" apart for universal fit
- Free tilt mechanism allows for adjustment to optimal viewing angle
- Automatically selects PAL/NTSC system
- Built-in front 3.5mm AV input jack
- Front 3.5mm jack for headphones
- 2 A/V inputs
 - One 3.5mm front input jack
 - One wired RCA input
- 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)
- 8" (16:9) TFT LCD display
- Resolution: 800(H) X 3(RGB) X 480(W)
- Number of Pixels: 336,960
- brightness: 400 cd/m²
- Power supply: DC +12V (10.6V-15.8V)
- Power consumption: 12W
- Operating temperature:-10°C to +60°C
- Dimensions: 11" x 6" x 14 3/4"
- Weight: 2.9 lbs.

Connection diagram

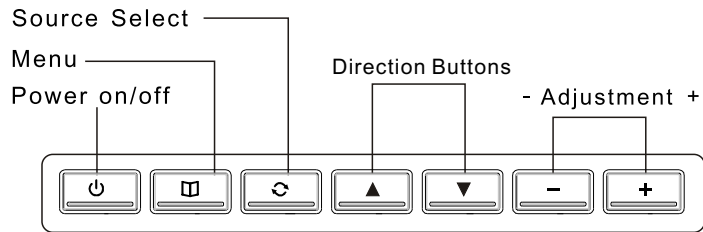
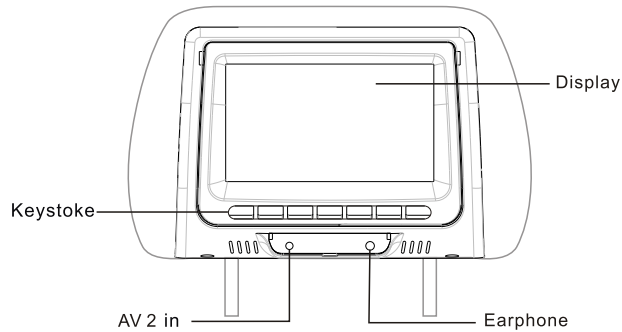


Remote control

MUTE	MUTE on/off
ON/OFF	Power switch
SLEEP	Sleep
SYS	No effect
VIEWMODE	Setting picture display dimension.
SEARCH	No effect
MODE	Switch AV mode
MENU	Main menu
CH+	To the next higher program (the cursor is moved upwards)
CH-	To the next lower program (the cursor is moved downwards)
V+	Volume increase (submenu adjust)
V-	Volume decrease (submenu adjust)
0-9	No effect
-/--	No effect
	No effect

The remote control is black and features a numeric keypad (0-9), a POWER button, and several function buttons: MUTE, SLEEP, SYS, VIEW MODE, SEARCH, MENU, CH+, CH-, and MODE. The number 010 is printed at the bottom of the remote.

Structure

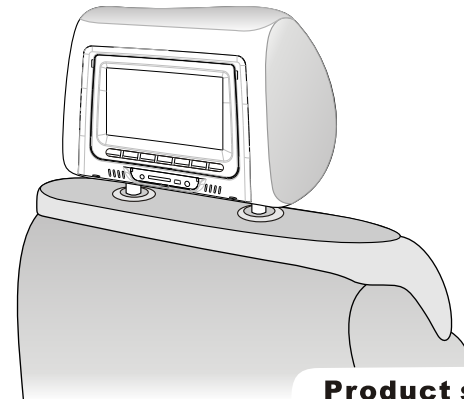


ACCESSORIES

Description	Quantity
1. Power Cable	1PC
2. Plastic Casing	8PCS
3. Remote Control	1PC
4. Users Manual	1PC
5. Leather	2PC

Warning

- ▶ Read this manual before using this product.
- ▶ This product is composed of precision components and shall not be disassembled unless approved or authorized by us, otherwise you will void your warranty
- ▶ Protect the product from moisture and shock

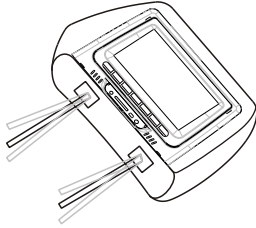


Product structure

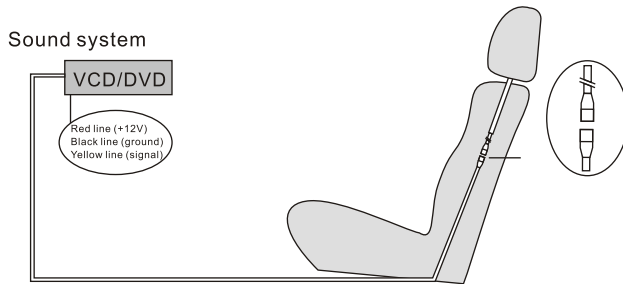
“Thank you for your purchase of our mobile video product. To ensure long-term trouble free operation of the product, please read the following operations manual before using the monitor. To further ensure the long-term service of your product, please have one of our authorized dealers to install this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

Installation

1. Remove the original pillow in the car.
2. Forward and back tilt angle adjustment



3. Wiring diagram



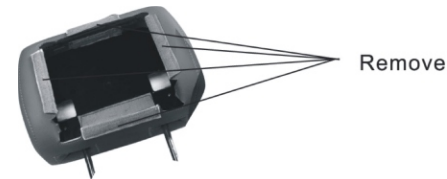
The circuit connection of the pillow monitor is very simple. As shown in Fig. Connect the +12V power of the sound system (red line to +, black line to ground), and then connect the video signals.

Leather replacement

1. Push up the button, and unplug the screen enclosure.
2. Take apart the wires inside to remove the screen.



3. Remove the leather.



4. Replace the leather with the matching color cover.



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

