

Notice to Customers

- This unit is manufactured with precision elements.
- Pay attention to protection against dampness.
- Prevent the hard object from scratching LCD surface.
- LCD may have a few color dots, which is common for the matrix display technology, and doesn't indicate defects of fault.

HEADREST DVD PLAYER

Compatible with:
DVD/VCD/CD/MP3/MP4/CD-R/CD-RW

VIEW

T77DVTS/BK/GR/TN

**7" CAR HEADREST
TOUCH SCREEN MULTI-MEDIA PLAYER**



*Touch Screen
Dual Side
DVD Player*

USER'S MANUAL

Compatible with:
DVD/VCD/CD/MP3/MP4/CD-R/CD-RW/Divx

Notice before operation

Safety

- Before operating the product, please check the voltage of your car and it should be consistent with the working voltage of the player.
- Do grasp the powerplug firmly in connecting or disconnecting to the power, do not pull the power line by force.
- The radium emitting light beam used by the product is harmful to eyes, do not dismantle the enclosure without permission and only the professional technicians are allowed to conduct the repair or maintenance.

Placement

- Please operate the product in proper temperature, the storage temperature should be -30C to 75C, and the working temperature should be -10C to 55C.
- To prevent dust falling on the laser head, it shall affect the playing effect, if the head is dusted, please use the laser head cleaning disk to clean. refer to the instructions of purchased cleaning dish for detailed operation.
- It should be damp-proof, crash-proof and pressure-proof.



Dew

In the below conditions, moisture shall be formed on the lens (dew formation):

- Carry the player from the cold place to warm place;
- In the condition of big temperature difference such as at the moment of opening the heating device;
- If the dew is formed, it shall affect the normal work of the player, and please remove out the disk, lay the player on table for one hour under the condition of connecting to power so as to vapor the moisture.

Precautions for disk

- In order to keep the disk clean, please take the edge of disk and do not touch its surface;
- Do not adhibit any paster or tape on the disk;
- Keep the disk away from direct sunshine or heat source;
- Please place the disk in the disk box after being used;
- Before playing the disk, if the disk is dirtied, please clean it with soft cloth from the center to out;
- Do not use volatile oil and thinner to clean the disk.

Troubleshooting

If you experience operation or performance problems with this product, compare your installation with the electrical wiring diagram on the previous page. If problems persist, read the following troubleshooting tips which may help eliminate the problems.

SYMPTOM	CAUSE	REMEDY
No picture or sound.	Power cord is not properly connected.	<i>Check that power connections are properly made and all fuses are in functioning condition.</i>
	Video input cables not properly connected.	<i>Check all cables.</i>
No picture.	Video input source is not operating properly.	<i>Replace or repair video source (DVD player, video game, etc.)</i>
	Video signal not present.	<i>Check all cables. If necessary, repair or replace video source.</i>
	Contrast and/or brightness is set improperly.	<i>Adjust contrast and brightness levels to see if picture appears.</i>

Accessories

Item no	Description	QTY
1	7" TFT LCD Pillow Monitor	1
2	Wireless Remote Control	1
3	User's Manual	1

FEATURES

- Screen Size: 7 Inch Digital panel
- Display Profile Ratio: 16:9
- System: PAL/NTSC
- Built-in: USB/SD/FM/IR/DVD
- Built in dual channel IR transmitter
 - Channel A:2.3MHZ(Left),2.8mhz(Right)
 - Channel B:3.2MHZ (Left),3.8mhz(Right)
- Operating Temperature: -20°C To 50°C
- Storage Temperature: -10°C~+70°C
- Display Method: TFT Color LCD
- Resolution(HxV): 480x234
- Disc Format: MP3/DVD/VCD/CD/SVCD/CD-R/CD-RW/DVD-R/DVD-RW

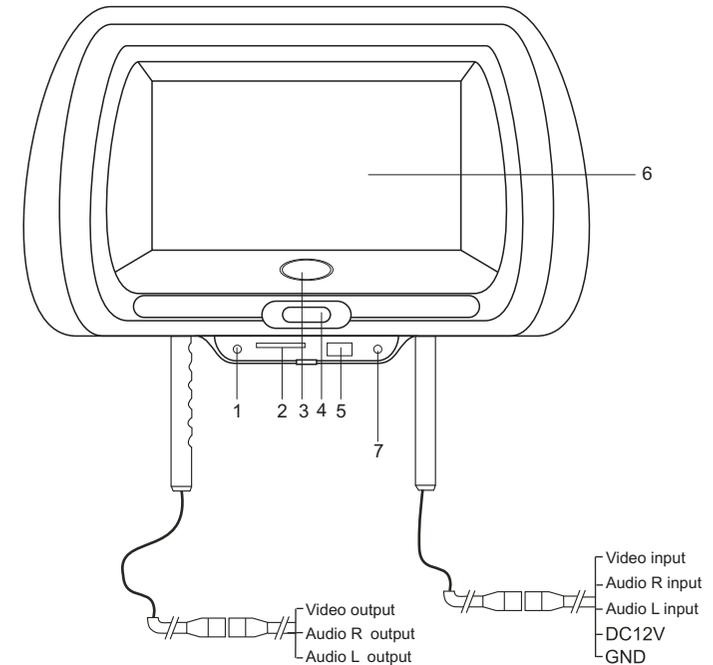
Video disk type

TYPE	RECORD FORMAT	HORIZONTAL DEFINITION	RECORD CONTENT	DISK SIZE
DVD	MPEG2	≥ 500 LINES	Audio+Video	12cm/8cm
VCD	MPEG1	≥ 240 LINES	Audio+Video	12cm/8cm
CD	DIGITAL	————	Audio	12cm/8cm
MP3	DIGITAL	————	Audio	12cm/8cm
MP4	MPEG4	≥ 240 LINES	Audio+Video	12cm/8cm
WMA	DIGITAL	————	Audio	12cm/8cm
JPEG	————	≥ 500 LINES	Picture	12cm/8cm

Monitor Controls and Features

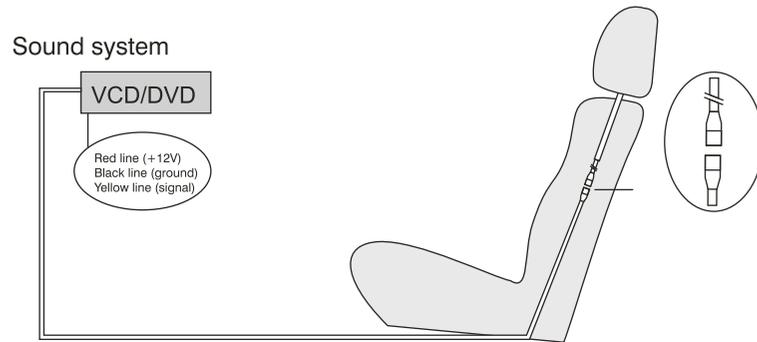
The monitor is designed to operate in ambient temperature from -20°C to +50°C. Do not bump or press on the screen as this may damage the unit, keep the unit away from moisture. Where are the specifications?

The specifications of this product are subject to our modification without notice.

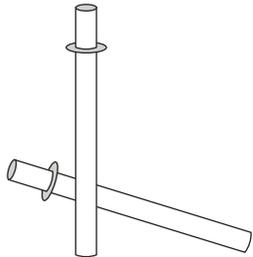


1. Video input
2. SD
3. Power
4. Open
5. USB
6. Touch screen
7. Earphone:sound output port

Install the Pillow



How to use the Adapter tubes



Since the spacing of the mounting holes can vary on different vehicles we supply two adapter tubes (12mm diameter). Use these tubes when the headrest mounting holes in your seat are too large for the posts of the headrest monitor.

Functions of keys

KEY	Basic description
Display	<p>Press display key for the first time, the lcd shall display: DVD (state) (1) Disk for mat, current title number and total title number; (2) The current chapter and total title number; (3) The playing of current title.</p> <p>DVD Title 1/1 Chapter 1/29 00:00:12</p> <p>Further press the key to display: Display the current language and the language number supported, channel type, subtitle display language and angle type.</p> <p>2/3 English 2CH OFF NO</p> <p>press the key for the third time to display nothing. The display(OSD)in playing VCD disk is as follows:</p> <p>VCD TRACK 2/15 PBC 00:00:12</p> <p>Display the disk format, current track and total track number, mte mode, PBC mode, and the Track number of repeat mode, and the track playing time. The OSD of MP3 and CD disk is same with VCD except theat VCD disk has pbc option.</p>
Zoom	<p>Press zoom key to zoom in the image. In playing, press zoom key, the zoom mode shall be cycled as per the following order: ZOOM 2 ZOOM 3 ZOOM 4 ZOOM 1/2 ZOOM 1/3 ZOOM 1/4 ZOOM: OFF</p> <p>In Image zoom state, press direction key "↕" to move the image.</p>
Vol+ Vol-	<p>Volume adjustment key Adjust the volume by the Vol+ and Vol- key on the remote controller</p>
Setup	<p>Press the key to enter the setup menu to set up system, language, audio, video, loudspeakey and dolby digit, in setup menu, press the key to exit the menu interface.</p>
Direction key	<p>UP/DOWN/LEFT/RIGHT key Press the keys to select the disk content to be played and item to be set up as well as to select the image part to be zoomed.</p>
1-0	<p>Press any number key to select the track or chapter to be played and set up the playing time. the player features number key direct-selection function, press the your desired number to select. for example: select the 386 track, first press number "3", and then press number "8", finally press number "6", the player shall play the 368 track. Note: number key direct-selection function is available for mp3, mp4 and dvd disks only.</p>
10+	<p>For the track number bigger than 10, press the key first, the lcd will display 10+ and then press other number key to select, press the key in turn to achieve multiple modes.</p>
USB/CARD	<p>Press this key enter the selecting menu of DISC/USB/CARD, use direction key and enter key select DISC, USB, CARD to play also can select in SETUP MENU.</p>
TFT MENU	<p>The selecting key of TFT function can coordination with the direction key to adjust the brightness, contrast, color, definition, hue and other modes, after adjusting the parameters, press TFT MENU key to return and the set parameters shall be saved.</p>
DVD/AV	<p>Video/AV switching key. Press the key, the player shall switch dvd state into AV-N state, the video signal inputted by the video terminal shall be displayed on the TV scerrn, if there is no signal inputted, it shall be blue screen. further press DVD/AV key to switch AV-IN state into DVD state.</p>
TFT ON/OFF	<p>TFT-LCD switch key, when you want to listen to the music, press this key can turn off the screen meanwhile enter the music mode. press this key again then can turn on the screen.</p>
RETURN	<p>In playing VCD AND CD disk, press: return key to display pre-stop state, at the time press play key to resume to play; further press stop key to stop playing and return to the boot interface state. in playing DVD or VCD2.0 disk, it plays the role of returning menu, and of stopping playing in playing menu. in playing game, press the key to return to the main menu of ame.</p>

Functions of keys

KEY	Basic description
Power key	Power ON/OFF,press the "Power" key of the panel to turn ON/OFF the player,the power key at the top left angle of the remote controller just for the staying.
▲ Eject key	Open the disk door.
⏸ Play/Pause	In normal playing state,press the key to pause to play image/sound.further press the key to resume to play normally.
⏮ Fast backward ⏭ Fast forward	Press fast backward key,the image shall be played backward quickly,at the time,no sound shall be outputted,press the key successively,the player shall play the disk repeatedly as per the following method; Press fast forward key,the image shall be played forward quickly,at the time,no sound shall be outputted,press the key successively,the player shall play the disk repeatedly as per the following method; Fast forward(backward) → X2 → X4 → X8 → X20 ↑ Play ←
⏪ Previous ⏩ Next	Press the Previous key to select the previous track to play. Press the Next key to select the Next track to play.
■ Stop/return	In playing VCD and CD disk,press "■"(stop) key to display pre-stop state,at the time,press play key to resume to play;further press stop key to stop playing and return to the boot interface state. Return:in playing DVD or VCD2.0 disk,it plays the role of returning menu,and of stopping playing in playing menu.in playing game,press the key to return to the main menu of game.
Slow	Play by the lower speed,press the key successively to make the player play repeatedly,press "⏸"(play/pause)key to resume to play normally. In playing DVD disk: Slow 1/2 → Slow 1/3 → Slow 1/4 → Slow 1/5 → Slow 1/6 → Slow 1/7 ↑ Play ←
Program	Setup of programming play:arrange the playing order of disk and then the player shall play the disks as per the arranged order. Note:the program key shall not be available unless PBC is closed,program is not allow for MP3 disks,DVD disk should be programmed for its track time and vcd disks should be programmed for its track number.finally,select play key and the player shall play the disks automatically as per the arranged orde,at the time,the number keys are not available,only the previous/next key could be used.If you want to cancel the programming function,press program key to enter the menu interface and select clear key and then press enter key to confirm.
Repeat	Repeat play Repeatedly play the selected title/chapter(DVD)or track/album(VCD/CD disk). In playing dvd disk,press the key successively to select the title or chapter of dvd to play. For other types of disks,press repeat key successively to select one track or the album to play repeatedly.
MENU PBC	In playing VCD2.0 or SVCD disk,the PBC menu fuction could be achieved by press PBC key.the disks could only be played in order if PBC is closed.in playing DVD disk,press the key to stop playing and return to the root menu of idsk,press direction key or number key to select your desired contents and press enter key to confirm,the player shall start to play as per the title or contents you setup. Note:PBC is not available in playing MP3,CD or VCD 1.1 disks.
Mute	Firstly press the mute key, the player shall play the image without sound output,further press the key to cancel the mute function and resume to play normally.
Audio	DVD disk supports eight languages at most,repeatedly press language key to select the different language to play.if the disk hasnt the language menu,the user may also change the language by menu. In playing VCD or individual MP4 disk,press audion key to channel mode. Note:Audion function is not available for MP3,CD,WMA,JPGe and individual MP4 disk
Subtitle	Open/close the subtitle,select the subtitle on DVD disk and its displayed on the TV screen, which is related to the format of disk. Subtitle is available only in the condition of the disk having subtitle function,the subtitle function is achieved by the subtitle key on the remote controller,press the key successively to select different subtitles.
Title	Press title key to stop playing and return to the title menu of disk,press direction key to select your desired title and press enter key to confirm to enter the chapter menu.

Basic operations

Power ON/OFF

1. Press the Power key and the indicator shall be turned on,after the screen appearance the player will begin read the disk,if no disk inside,the lcd will appear "no disk".
- 2.in power on state,further press power key to power off the player and the indicator shall be turned on.

Load disk

- 1.press eject key to open the disk door.
- 2.load the disk(with the label side upwards).
- 3.close the disk door.
- 4.the player shall play the disk automatically.

Remove disk

- 1.Press stop key to stop playing.
- 2.press eject key to eject the door.
- 3.take out the disk.
- 4.put the disk back to the package bag or box for storage.

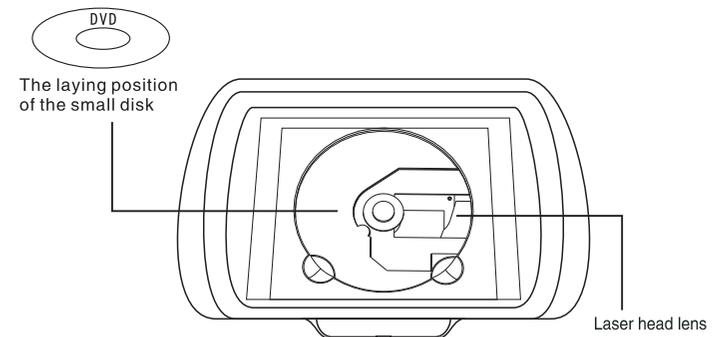
Caution: A.Be careful to take the disk,wrong operation shal damage the player.
B. Donot damage the disk,or the player shall be damaged.
C. Please keep the side with label upward if it's a single-side disk.
D. Be careful in playing two-side DVD disk for the two sides of the disk are available for playing.
E. Do not scratch the surface in taking the disk.

USB and card reading

- 1.The external usb memorizer(usb disk)might be connected by the attached usb connection line.in the state of power off and no disk is loaded inside,connect the ecternal memorizer to the corresponding usb port,and thenpress power key to power on the player,the device shall detect the signal source automatically(including video,audio and image), and the player shall play automatically if the signal source format that complies with the player,is detected.
- 2.In the state of power off and no disk is loaded inside,connect the external memorizing card(ms/sd/mmc card)to the corresponding port,and then press power key to power on the player,the device shall detect the signal source automatically(including video,audio and image),and the player shall play in order automatically if the signal source format that complies with the player ,is detected.
- 3.The contents of mp3.wma,mp4 and jpge formats could be downloaded from the internet through pc and be saved in the usb disk or external memorizing card to play.
can download the native games form this website:<http://www.native32.com> into usb or use memory cards play the games on the player directly.

Caution: 1. Do not pull off the external memorizer when the player is connected with power,otherwise the external memorizer of the player shall be damaged.
2. Individual MP3 player couldnt play through USB device.

Key parts in front of the player



Notice: Please carefully turns on the display monitor when vehicles start,please to close the display monitor after puts well the small dish as soon as possible,in order to avoid damages to the display monitor.

Remote Control



Key	Function
POWER	Power ON/OFF
PBC MENU	Press the key to return to the root menu in playing dvd disk, and open/close the pbc menu in playing VCD2.0 and svcd.
TITLE	Press the key to return to the title menu in playing DVD disk.
MUTE	Open/close the sound
1-10+	Number selection
GOTO	Select desired time to play
DISPLAY	Display the disk information and playing time
SUBTITLE	Subtitle switching ,used for svcd, DVD and MP4 disks with multiple subtitles only
◀ ▶	Fast forward or backward
ANGLE	Angle switching key, used for svcd, DVD and Mp4 disks with multiple angles only
AUDIO	Language switching key, used for SVCD, DVD and Mp4 disks with multile languages only, channel switching key for VCD
◀▶	Select the previous or next track
SETUP	Open/colse DVD setup menu
VOL-/+	Adjust the volume
◀▶▲▼	Direction selecting key

ENTER	Confirmation
USB/CARD	Switching DVD/USB/CARD
TFT/MENU	Switching the menus of LCD brightness, contrast, definition, color and tint.
▶▶	Play or pause
■	Stop key, press the key to return in playing
RETURN	Return to previous item
A-B	Press the button during play to set point :A and point B, then the program between point. A and B will be played repeatedly, press again to cancel.
ZOOM	Zoom in/out, multiple modes
REPEAT	Multiple modes of repeat play shall be available
TFT OFF/ON	TFT-LCD Switch ON/OFF
DVD/AV	Switching DVD and AV input/TV input
SLOW	Slow play
PROGRAM	Track programming play

MPEG4 Decoding Technology

MPEG4 is the widely-applied video image saving and transporting standard, the DVD is designed with MPEG4 file playing function skillfully, the user may not only enjoy the rich video/audio resource on the internet but also breach the limit of watching film on computer only, the user may use PC to download, record or transcribe and produce the MPEG4 disks, the better picture and sound quality could be achieved.

MPEG4 is the fourth version of audio/video standard by moving pictures experts group. mpeg1 is the video image compression standard of VCD, MPEG2 is the video image compression standard of DVD or super V. MPEG4 is one of the network video image compression standards, the video/audio file with MPEG4 technology features high compression rate and clear image. Generally, hundred or more OK songs or many films might be saved in one disk with better image quality than VCD OR SVCD!

Note: in the current market, some disks markde with MPEG4 is real video actually or other formats (such as *.rm/*, ram/*.rmvb/*wmv/*ast), which couldnt be compatible with the international standard MPEG4, they could be played by special software only and couldnt be played by this player. do identify it in bying disks.

Description for Playing MP4 Disks

The operation of MP3 disk is same with playing mp4 disk, MP4 disk has video image and auto play is the Default setup for this player ,press stop/return key to return to the menu to facilitate the user to select the Menu.