

## **ALARM Operation**

Press and hold **ALARM** button to set the alarm time (using VOL knob to set them).

Shortly press **ALARM** button to on/off alarm function. When alarm function is on. And the time is running to the alarm time. The speaker will output beep sound. The beep sound will output all the time until any key was pressed.

## **SLEEP Operation**

Press and hold **SLEEP** button to set the sleep time (using VOL knob to set them).

Shortly press **SLEEP** button to on/off sleep function. When sleep function is on. And the time is running to the set time. The unit will turn off the unit automatically.

## **Information priority/Clock Display Priority**

Shortly press **DISP** button to choose the clock priority or information priority (default).

## **Clock Setting**

Press and hold **DISP** button for 2 seconds. The "HH" will be flashing. Rotate VOL knob to set the hour.

After that press **DISP** or **SEL** button the "MM" will be flashing. Rotate VOL knob to set the minute.

Then press **DISP** or **SEL** button to confirm.

## **Zone A / Zone B / Zone C Volume Control**

1. Rotate VOL knob to control Zone A / Zone B and Zone C volume together.

2. Press A button then rotate VOL knob to adjust the Zone A volume only.

5 seconds later back to Zone A + Zone B + Zone C mode.

3. Press B button then rotate VOL knob to adjust the Zone B volume only.

5 seconds later back to Zone A + Zone B + Zone C mode.

4. Press C button then rotate VOL knob to adjust the Zone C volume only.

5 seconds later back to Zone A + Zone B + Zone C mode.

## **Zone A / Zone B / Zone C volume mute on/off**

Press and hold A (B/C) button to mute on/off the Zone A (B/C) output.

## **RCAs / HDMI Output**

Behind the head unit, there are RCA sockets output. According the wiring picture above to connect.

When playing the video file. You also can use the HDMI port connect to the TV set (TV set needs to be set to HDMI source).

## **AUX IN 1 / AUX IN 2 Function**

AUX IN 1 for front panel 3.5mm jack. AUX IN 2 for RCAs (Audio + Video) behind of the unit.

Press **MODE** button switch to AUX IN 1/AUX IN 2 source.

## **ARC Function**

Connecting the head unit and TV set used a HDMI cable. Press **MODE** button switch to HDMI ARC mode.

The TV set's sound will transmit to the head unit's speakers.

## **Reset Function**

When some errors occur in display or functions doesn't work. Press **RESET** button (24) to reset the unit.

(**Note:** All memories will be lost.)

## RADIO OPERATION

### Receive a radio station

Press **MODE** button to select radio source. Then press **BAND** button to select a band.

Shortly press **►►/◀◀** button to receive the desired radio station.

Press and hold **►►/◀◀** button for manual tuning the frequency.

**Note:** If in other source, shortly press **BAND** button will switch to **RADIO** source.

### Auto Store Station

Press and hold **BAND** button for 2 seconds to auto store stations to numeric buttons 1-6 of band 1~3.

### Manually store station & recall preset station

To receive a station with **◀◀** or **►►** button. Press and hold one of the 1- 6 preset button for 2 seconds.

The current station is stored into the number button. Shortly press the preset button (1~6) to directly listen the station that saved in the corresponding preset button.

## DISC/MP3/WMA Operation

### Switch to DISC Source

Gently insert the DISC with the printed side uppermost into disc slot. DISC playback begins.

Or press **MODE** button switch to DISC source.

### SELECTING TRACKS

Press **◀◀/►►** button move to the previous / next track.

Hold **◀◀/►►** button to fast reverse or fast forward. Press “**►►**” button to play again.

### Pause/Play Operation

Press **►►** button to pause playing. Press it again to resume play.

### Intro Operation

Press **INT** button to play first 10 seconds of each track. Press it again to cancel this function.

### Repeat ONE/ALL Operation

Press **RPT** button to repeat the same track. Press it again to repeat all tracks.

### Random ON/OFF Operation

Press **RDM** button to play all tracks in random order. Press again to cancel this function.

### Eject the Disc

Press **▲** button to eject the disc.

### DIR+/DIR- Function (for MP3/WMA)

Press **DIR-/DIR+** button to select previous/next directory to play.

### +10/-10 File Function (for MP3/WMA)

Press and hold **DIR+/DIR-** button for 2 seconds to skip +10/-10 file to play.

## **Song Search Operation**

Press and hold 1/▶|| button to select song search mode: **DIR SCH** or **NUM SCH**

1. **DIR SCH**: Press and hold 1/▶|| button one time. It shows “**DIR SCH**”. Rotating **VOL** knob to select the folder then press **SEL** knob into the folder. Rotate the **VOL** knob again to select the song. Then press **SEL** to play.

2. **NUM SCH**: Press and hold 1/▶|| button then shortly press 1/▶|| button. It shows “**NUM SCH**”.

You can select the song by directly enter numeric buttons: 0~9 (MODE=7, ▲=8, ▼=9, DISP=0).

You also can rotate the **VOL** knob to select the numeric. Then press **SEL** to play.

## **Video/Photo/Music Playing Change**

When there are Video/Photo/Music files in the disc/USB. Insert the disc/USB to the unit, it will play the music automatically. Repeatedly press and hold **BAND** button to change to below playing: **Music-->Video-->Photo**

### **CAUTION:**

1. When connecting an MP3 player that has normal battery (non rechargeable battery), you should remove the battery first from the MP3 player then connect it to the USB interface.  
Otherwise, it may cause battery burst.
2. When there are important files in the DISC/USB/SD, do not connect it to the main unit to play.  
Our company assumes no responsibility for any important files that loss or damaged.

## **SUPPORTED MP3/WMA DECODING MODES**

The main unit supports MP3/WMA (Windows Media Audio) decoding modes as below.

<b>Standard</b>	<b>Bit Rate (kbps)</b>	<b>Supports Mode</b>
MPEG1 Audio Layer 3 (44.1kHz)	32, 48, 64, 96, 128, 192, 256, 320	Stereo
Windows Media Audio (44.1kHz)	64, 96, 128, 192	Stereo

The USB solution can support:

1. Folder: 500 max.
2. File: 999 max.
3. Depth of folder: 8 layers
4. Size: 64 GB

## **WIRELESS BT STREAMING OPERATION**

### **PAIRING**

Select the Wireless BT item and search the BT device on your phone.

Select “**PyleUSA**” and input password “**0000**” if it needs a password.

The BT icon will be displayed when successful paired.

## Wireless BT Audio (A2DP function)

Press **MODE** button switch to “**BT MUSIC**” source. It will play a song of your mobile phone automatically. Press **key** to pause/play the song. Press **/** button to select **next/****previous song.**

## Disconnect the Wireless BT

After the phone is paired with the unit. Hold **MODE** key to disconnect/re-connect BT.

**Note:** At the first time pair with mobile phone, you have to use mobile phone to pair the unit. BT OFF/ON item only to disconnect and reconnect function.

## DISC NOTES

### A. Notes on discs:

**Attempting to use non-standard shape discs (e.g. square, star, heart) may**

1. Damage the unit. Be sure to use round shape CD discs only for this unit.
2. Do not stick paper or tape, etc, into the label side or the recording side of any discs, as it may cause a malfunction.
3. Dirt, dust, scratches and warping discs will cause misoperation.

### B. Notes on CD-Rs (recordable CDs)/CD-RWs (rewritable CDs):

1. Be sure to use discs with following marks only for the unit to play:



2. The unit cannot play a CD-R and CD-RW that is not finalized.

(Please refer to the manual of your CD-R/CD-RW recorder or CD-R/CD-RW software for more information on finalization process).

3. Depending on the recording status, conditions of the disc and equipment used for the recording, some CD-Rs/CD-RWs may not be played on this unit. (see \*1)

**\*1: To have more reliable play back, please see following recommendations:**

- a. Use CD-RWs with speed 1x to 4x and write with speed 1x to 2x.
- b. Use CD-Rs with speed 1x to 8x and write with speed 1x to 2x.
- c. Do not play a CD-RW which has been written for more than 5 times.

### C. Notes on MP3 files (MP3 Version Only):

1. The disc must be in the **ISO9660** level 1 or level 2 format, or Joliet or Romeo in the expansion format.
2. When naming MP3 file, be sure the file name extension is **“.MP3”**.
3. For a non-MP3 file, even though the file name extension is **“.MP3”**, the unit will not recognize it.

## REMOTE CONTROL



KEYS	ACTION	RADIO	DISC	USB	AUX/AV IN	BT MUSIC
POWER	Short	Power off				
	Long	power off				
A	Short	Zone A mute on / off				
	Long	/	/	/	/	/
B	Short	Zone B mute on / off				
	Long	/	/	/	/	/
C	Short	Zone C mute on / off				
	Long	/	/	/	/	/
MUTE	Short	Mute all on/off				
	Long	/	/	/	/	/
VOL+	Short	Volume up				
	Long	Volume up fast				
VOL-	Short	Volume down				
	Long	Volume down fast				

<b>DISC</b>	<b>Short</b>	switch to DISC source	DIR SCH/ NUM SCH	switch to DISC source	switch to DISC source	switch to DISC source
	<b>Long</b>	/	/	/	/	/
<b>AM/FM SAVE</b>	<b>Short</b>	band change	switch to radio source	switch to radio source	switch to radio source	switch to radio source
	<b>Long</b>	Auto store	/	/	/	/
<b>AUX</b>	<b>Short</b>	switch to AUX IN1 source	switch to AUX IN1 source	switch to AUX IN1 source	switch to AUX IN1 source	switch to AUX IN1 source
	<b>Long</b>	switch to AUX IN2 source	switch to AUX IN2 source	switch to AUX IN2 source	switch to AUX IN2 source	switch to AUX IN2 source
<b>USB</b>	<b>Short</b>	switch to USB mode	switch to USB mode	DIR SCH/ NUM SCH	switch to USB mode	switch to USB mode
	<b>Long</b>	/	/	/	/	/
<b>BT</b>	<b>Short</b>	switch to BT source	switch to BT source	switch to BT source	switch to BT source	/
	<b>Long</b>	BT off/link	BT off/link	BT off/link	BT off/link	BT off/link
<b>0/DIS P</b>	<b>Short</b>	info/clock	info/clock/SCH:0	info/clock/SCH:0	info/clock	info/clock
	<b>Long</b>	Clock setting	Clock setting	Clock setting	Clock setting	Clock setting
<b>1/PA U</b>	<b>Short</b>	Recall M1 station	play/pause/SCH:1	play/pause/SCH:1	/	play/pause
	<b>Long</b>	Save to M1	/	/	/	/
<b>2/INT</b>	<b>Short</b>	Recall M2 station	INT on/off/SCH:2	INT on/off/SCH:2	/	/
	<b>Long</b>	Save to M2	/	/	/	/
<b>3/RPT</b>	<b>Short</b>	Recall M3 station	RPT(ONE/ALL)/ SCH:3	RPT(ONE/ALL)/ SCH:3	/	/
	<b>Long</b>	Save to M3	/	/	/	/
<b>4/RD M</b>	<b>Short</b>	Recall M4 station	RDM on/off/SCH:4	RDM on/off/SCH:4	/	/
	<b>Long</b>	Save to M4	/	/	/	/
<b>5/DIR-</b>	<b>Short</b>	Recall M5 station	DIR-/SCH:5	DIR-/SCH:5	/	/
	<b>Long</b>	Save to M5	-10	-10	/	/
<b>6/DIR +</b>	<b>Short</b>	Recall M6 station	DIR+/SCH:6	DIR+/SCH:6	/	/
	<b>Long</b>	Save to M6	+10	+10	/	/
<b>7/EQ/ LOUD</b>	<b>Short</b>	POP-ROCK-CLAS- JAZZ-OFF	POP-ROCK-CLAS- JAZZ-OFF /SCH:7	POP-ROCK-CLAS- JAZZ-OFF /SCH:7	POP-ROCK-CLAS- JAZZ-OFF	POP-ROCK-CLAS- JAZZ-OFF
	<b>Long</b>	LOUD on/off	LOUD on/off	LOUD on/off	LOUD on/off	LOUD on/off
<b>8/I&lt;&lt;</b>	<b>Short</b>	Seek down	previous file/SCH:8	previous file/SCH:8	/	previous file
	<b>Long</b>	Manual turn down	FR	FR	/	/
<b>9/&gt;&gt;I</b>	<b>Short</b>	Seek up	next file/SCH:9	next file/SCH:9	/	next file
	<b>Long</b>	Manual turn up	FF	FF	/	/
<b>REW &lt;&lt;</b>	<b>Short</b>	Manual turn down	FR	FR	/	/
	<b>Long</b>	/	/	/	/	/
<b>FWD &gt;&gt;</b>	<b>Short</b>	Manual turn up	FF	FF	/	/
	<b>Long</b>	/	/	/	/	/

<b>SEL</b>	<b>Short</b>	ZONE A->ZONE B->ZONE C (BAS-TRE-BAL-EQ-LOUD-P_VOL)	ZONE A->ZONE B->ZONE C (BAS-TRE-BAL-EQ-LOUD-P_VOL)	ZONE A->ZONE B->ZONE C (BAS-TRE-BAL-EQ-LOUD-P_VOL)	ZONE A->ZONE B->ZONE C (BAS-TRE-BAL-EQ-LOUD-P_VOL)	ZONE A->ZONE B->ZONE C (BAS-TRE-BAL-EQ-LOUD-P_VOL)
	<b>Long</b>	BEEP->CLOCK (12/24)->CT(indep/sync)-> AREA-> DX/STEREO	(BEEP)-> CLOCK(12/24)	(BEEP)-> CLOCK(12/24)	(BEEP)-> CLOCK(12/24)	(BEEP)-> CLOCK(12/24)
<b>ALAR M</b>	<b>Short</b>	Alarm on/off	Alarm on/off	Alarm on/off	Alarm on/off	Alarm on/off
	<b>Long</b>	Alarm setting	Alarm setting	Alarm setting	Alarm setting	Alarm setting
<b>SLEE P</b>	<b>Short</b>	Sleep on/off	Sleep on/off	Sleep on/off	Sleep on/off	Sleep on/off
	<b>Long</b>	Sleep setting (1-59 Minutes)	Sleep setting (1-59 Minutes)	Sleep setting (1-59 Minutes)	Sleep setting (1-59 Minutes)	Sleep setting (1-59 Minutes)
<b>DIM</b>	<b>Short</b>	DIM high/low	DIM high/low	DIM high/low	DIM high/low	DIM high/low
	<b>Long</b>	/	/	/	/	/
<b>^</b>	<b>Short</b>	/	Cursor up move	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>▼</b>	<b>Short</b>	/	Cursor down move	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>&lt;</b>	<b>Short</b>	/	Cursor left move	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>&gt;</b>	<b>Short</b>	/	Cursor right move	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>OK</b>	<b>Short</b>	/	Confirm	Confirm	/	/
	<b>Long</b>	/	/	/	/	/
<b>STOP</b>	<b>Short</b>	/	stop	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>SETU P</b>	<b>Short</b>	/	Setup menu	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>ZOOM</b>	<b>Short</b>	/	Zoom in	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>TITLE</b>	<b>Short</b>	/	back to TITLE menu	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>GOTO</b>	<b>Short</b>	/	GOTO	/	/	/
	<b>Long</b>	/	/	/	/	/
<b>AUDIO</b>	<b>Short</b>	MONO/STEREO	Audio	Audio	/	/
	<b>Long</b>	/	/	/	/	/
<b>MO/ST</b>	<b>Short</b>	/	Sub-title	/	/	/
	<b>Long</b>	/	/	/	/	/

## TROUBLESHOOTING

Before going through the checklist, check wiring connection. If any of the problems persist after checklist has been made, consult your nearest service dealer.

Symptom	Cause	Solution
No power	The car ignition switch is not on.	If the power supply is connected to the car accessory circuits, but the engine is not moving, switch the ignition key to "ACC".
	The fuse is blown	Replace the fuse
Disc cannot be loaded or ejected.	Presence of CD disc inside the player.	Remove the disc in the player, then put a new one.
	Inserting the disc in reverse direction.	Insert the compact disc with the label facing upward.
	Compact disc is extremely dirty or defective disc.	Clean the disc or try to play a new one.
	Temperature inside the car is too high.	Cool off or until the ambient temperature return to normal.
	Condensation	Leave the player off for an hour or so, then try again.
No sound	Volume is in minimum	Adjust volume to a desired level
	Wiring is not properly connected	Check wiring connection
Sound skips	The installation angle is more than 30 degree.	Adjust the installation angle less than 30 degree.
	The disc is extremely dirty or defective disc.	Clean the compact disc, then try to play a new one.
The operation keys do not work	The built-in microcomputer is not operating properly due to noise.	Press the RESET button. Front panel is not properly fixed into its place.
The radio does not work. The radio station automatic selection does not work.	The antenna cable is not connected.	Insert the antenna cable firmly.
	The signals are too weak.	Select a station manually.



***Questions? Comments?***

We are here to help!

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