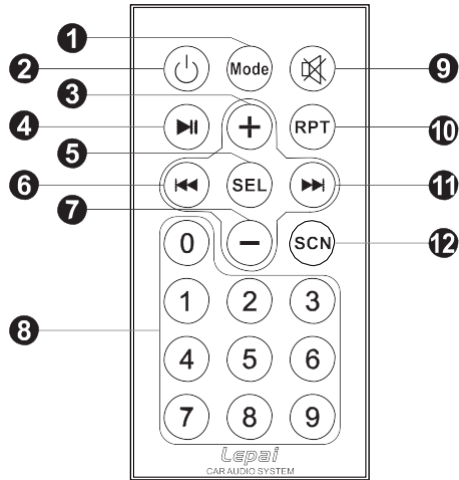


Using the Remote Control

1. Mode Switching
2. Power On/Off
3. Volume Up
4. Pause/Play
5. Function Shift Key
6. Previous
7. Volume Down
8. Numeric Keypad
9. Mute Volume
10. Repeat Key
11. Next
12. Scan FM



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Main Specifications:

1. FM Tuner

MODEL NO.	TEST SPEC	FM CONDITION
LP-S60	TUNED RANGE	87.5MHz - 108MHz
	ANTENNA TERMINATION	EXTERNAL ANTENNA CONNECTION
	PRACTICAL SENSITIVITY	16dB
	SNR	60dB
	SEPARATION DEGREE	39dB

2. Amplifier

Input Voltage:	DC9-14.4V ≥3A
Output power:	45W×2 (S60T) 45W×4 (S60F)
Load impedance:	2-8 \wedge
Total Harmonic Distortion:	<1%
SNR:	>80dB
Frequency range:	20Hz-20KHz
Input impedance:	47K

LP-S60 OPERATING MANUAL

Lepai™

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PARTS
EXPRESS
YOUR ELECTRONICS CONNECTION

Last Revised: 4/15/2014

Before operating, please read this manual completely

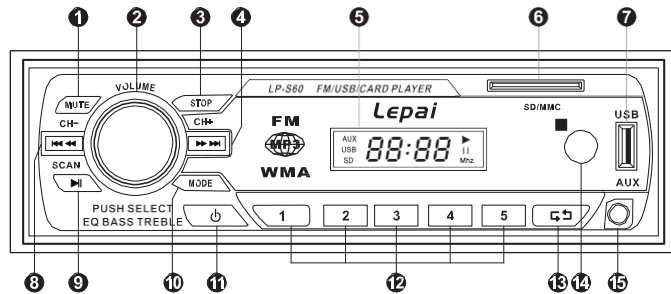
Features:

- SD/MMC/USB Compatibility
- High-performance FM Electronic Tuning System
- Electronic Volume Control
- RCA Input and Output
- Automatic Storage Function of Preset Radio: when FM is selected, 30 preset radios are available
- Input Voltage DC 12V
- IR Remote Control
- High Light Fluorescent Screen Display
- Four Channels High Power Output (LP-S60F)

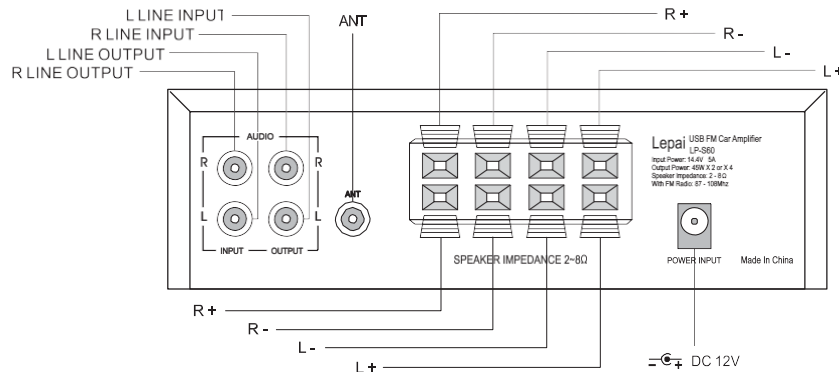
Panel function diagram: (Long press means press and hold button)

	PRESS	LONG PRESS		PRESS
1	MUTE		9	PLAY/PAUSE/SCAN
2	VOLUME CONTROL/FUNCTION SWITCH		10	MODE SWITCH
3	STOP		11	POWER SWITCH
4	NEXT SONG/CHANNEL	FAST FORWARD	12	SONG/CHANNEL DIRECT BUTTON
5	DISPLAY SCREEN		13	REPEAT
6	SD/MMC SOCKET		14	REMOTE CONTROL RECEIVER
7	USB SOCKET		15	AUX AUXILIARY INPUT
8	LAST SONG/CHANNEL	FAST REWIND		

Front Panel:



Back Panel:



Basic Operations:

- Power On/Off:** Repeatedly pressing button on the panel can realize power on/off; soft power on/off can also be realized by repeatedly pressing button on the remote control under power-on status.
- Function Shift:** Various functions can be shifted by repeatedly pressing "VOLUME" button or button on the remote control. The shift sequence is: EQ > BASS > TREBLE > VOLUME. Then the sound effect can be adjusted by rotating "VOLUME" button or pressing the + and - buttons on the remote control according to specific functions.
- Volume Adjusting:** Volume will be turned up or turned down by rotating "VOLUME" "Button" clockwise (or anticlockwise). The volume can also be adjusted through the + and - buttons on the remote control.
- Bass Tuning:** Bass can be boosted or decreased by first pressing "VOLUME" button or choosing "BASS" or SEL button on the remote control and then rotating "VOLUME" button clockwise (or anticlockwise) or pressing the + and - buttons on the remote control.
- Treble Adjusting:** Treble can be boosted or decreased by first pressing "VOLUME" button or choosing "TREBLE" or SEL button on the remote control and then rotating "VOLUME" button clockwise (or anticlockwise) or pressing the + and - buttons on the remote control.
- Sound Effect Adjusting:** Sound effect can be chosen by first pressing "VOLUME" button or choosing "EQ" (sound effect) of "SEL" button on the remote control and then rotating "VOLUME" button clockwise (or anticlockwise) or pressing the + and - buttons on the remote control. The shift sequence is: POP > CLASSIC > JASS > ROCK.
- Mute Operation:** Mute control can be realized by repeatedly pressing "MUTE" button or the button on the remote control in USB, SD/MMC, AUX and FM modes.
- Pause/Stop/Play Operation:** Gently press button for pause; press "STOP" button for stop; press button for pause or stop in pause or stop mode.
- Song Repetition:** Songs will be played repeatedly by gently pressing button or RPT button on the remote control.
- Music Selection:** Short press button or button for forward or backward music selection. Songs can also be directly selected through direct selection button or the numeric button on the remote control.
- Mode Shift:** When USB, SD/MMC are inserted in the device, short press "MODE" button for mode shift. The sequence is: USB > SD/MMC > AUX > FM and the display screen will display icons accordingly. The priority of USB and SD/MMC is determined by insertion sequence and the later insertion has higher priority.
- AUX Operation:** The machine will be brought into "AUX" playing status after short press of "MODE" button and the screen will display "AUX". Then if the external power (such as personal stereo) is inserted into "RCA" input interface, it will be played through loudspeaker. In "AUX" mode, the mode will be shifted to others by pressing "MODE" or inserting and extracting USB and SD/MMC.
- Reception Operation:** Press button or SCH button on the remote control in "FM" mode for automatic search and storage of radio channel. After the research ends, it will automatically shifts to Channel "1" and then plays. Different channels can be shifted by pressing "CH+" or "CH-".