

FOR-X
XQ-900DSP
Premium DSP
Car MP5 Player



FOR-X XQ-900DSP Premium DSP Car MP5 Player Owner's Manual

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FOR-X

FOR-X XQ-900DSP Premium DSP Car MP5 Player



App Store



Google Play

WARNINGS & PRECAUTIONS:

To avoid risk of serious injury or possible violation of laws, please read the following thoroughly before installation or connecting.

- This product is designed specifically for use with 12 volt, negative ground electrical systems only.
- Having the wiring and installation done by expert.
- Be sure to disconnect the cable from the negative battery terminal while installation.
- This apparatus shall not be exposed to dripping or splashing, and no object filled with liquids shall be placed on the apparatus.
- Fuses shall be replaced only with the correct type and fuse value, and only when the apparatus is powered off.
- To prevent a short circuit, never put or leave any metallic objects (such as coins or metallic tools) inside the unit.
- Never set the volume of this product so high that you cannot hear outside traffic and emergency vehicles.

PRODUCT FEATURES:

- Panel: Fixed
- LCD: 2-Line VA-LCD
- Key Light: Multi Color Bluetooth: Version 5.0 Bluetooth Music: Support DSP: Built-in

- EQ: 28 Band,8 Preset
- Pre-Output: SCH x 4V
- Max Power: 4 x 60W
- Xbass: Support
- Xover: Support
- 3D Surround: Support
- 2- Way Network: Support
- 3- Way Network: Support
- Time Alignmnet: 0-18 ms
- QValue: 1-20
- Subwoofer Control: Support
- Playback Interface: TF & USB
- Phase: 0° -180°
- Listening Bit Setting: Support
- Slope: Support
- PACTM-SWI: Support
- Remote: Support
- Microphone: Built-in and External
- Radio: Preset 18FM, 12AM, RDS
- APP Control: iOS and Android Phone USB: Charge 2A
- Audio Format: MP3, WMA, AAC, FLAC, APE

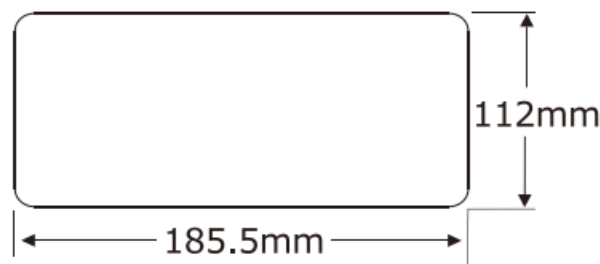
INSTALLATION

Installation Procedures

First complete the electrical connections and then check for correctness.

Installation Opening

This unit can be installed in any dashboard having an opening as shown below:

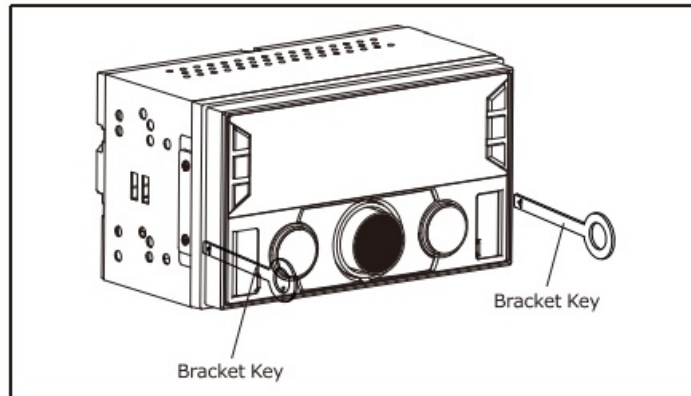


Install The Car Radio

Be sure you test all connections first, and then follow these steps to install this unit.

1. Make sure the ignition is turned off, and then disconnect the cable from the vehicle battery' s negative (-) terminal.
2. Disconnect the wire harness and the antenna.
3. Remove the detachable panel and decorative enclosure frame and place on one side.
4. Insert the two brackets into the left and right sides of the chassis, as shown in the following figure, and

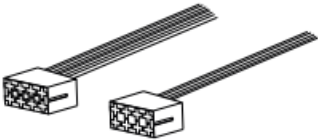
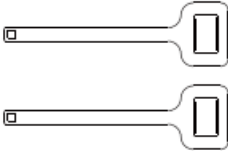
separate the chassis from the sleeve.



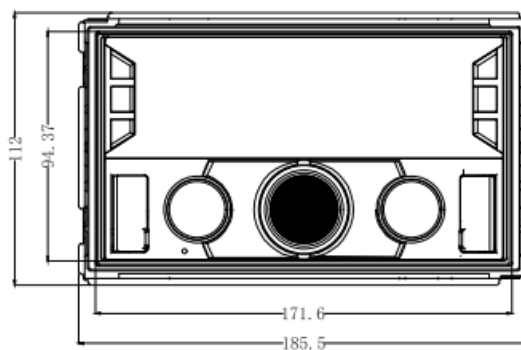
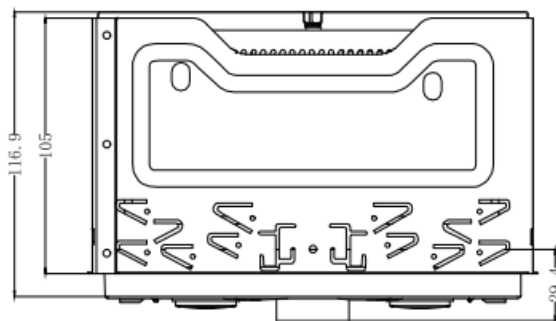
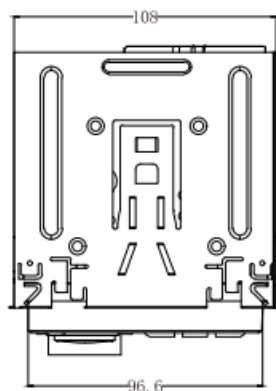
5. Insert the installation sleeve into the center console to be installed, and bend the clip using a screwdriver. Make sure the locking rod is flush with the mounting sleeve and does not protrude.
6. Connect cables as shown in the wiring diagram.
7. Insert the car radio into the mounting sleeve.
8. Install decorative enclosure frame.

ACCESSORY LIST:

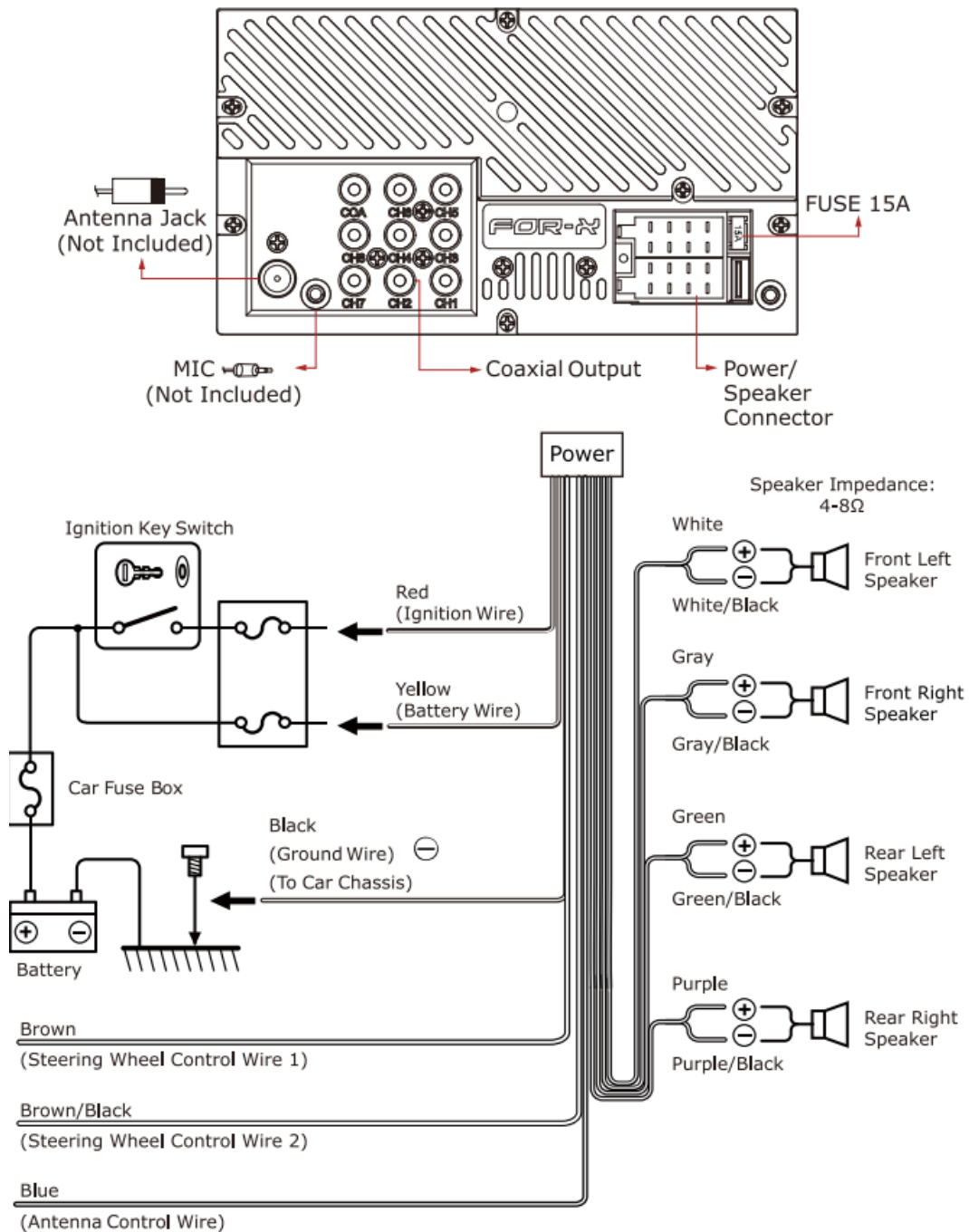
Please check the following accessories after opening the package:

ISO Male Connector x2 	Remote x1 	Frame x1  Install on the host
Half sleeve x1  Install on the host	Diassemble Keys x2 	User Manual/Warranty Card/Service Manual 

DIMENSION(UNIT:MM):

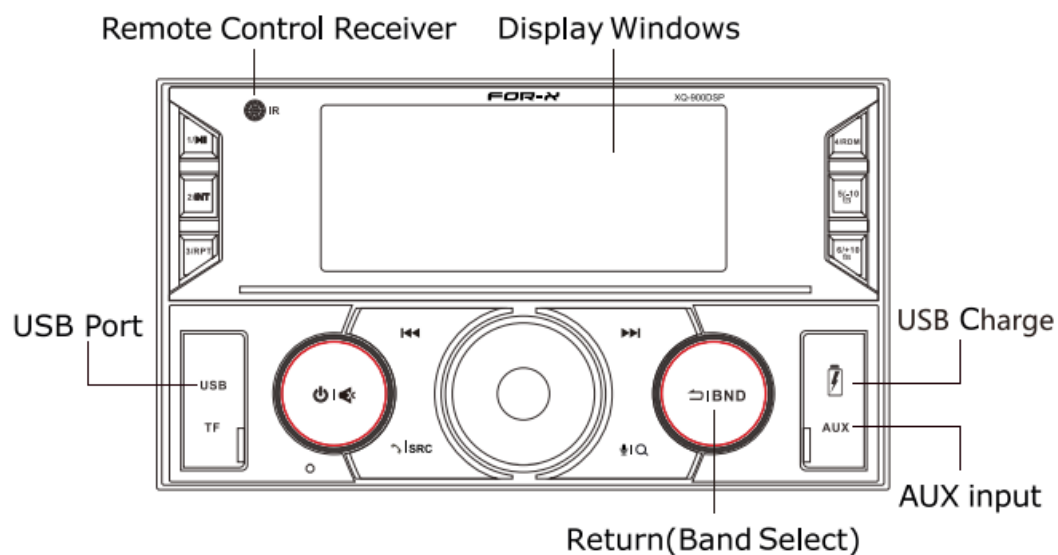


WIRING DIAGRAM:

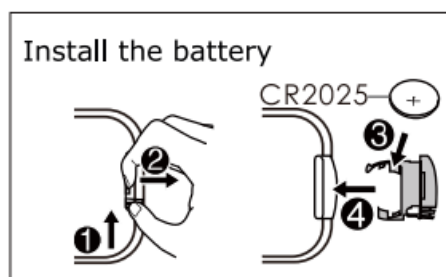
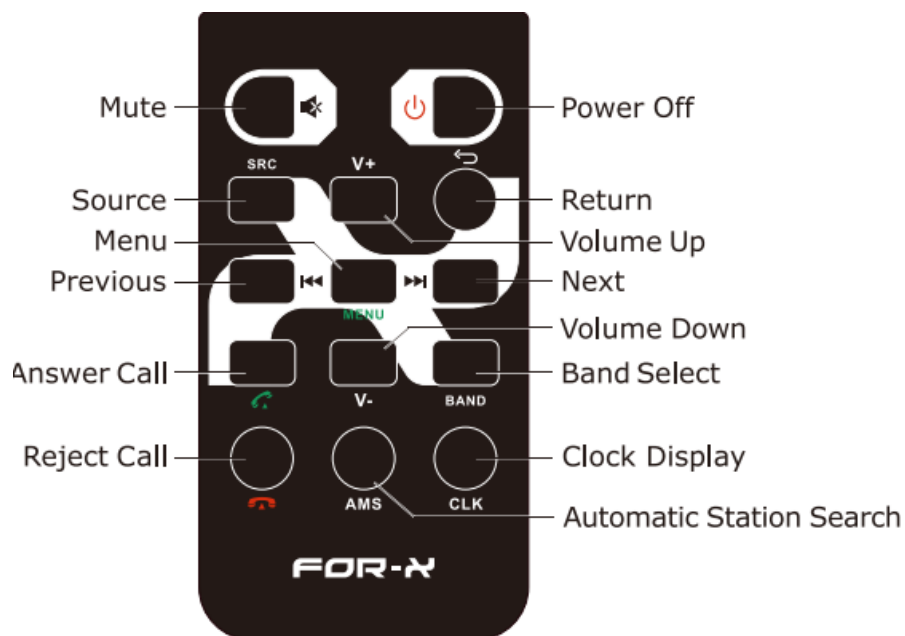


BASIC FUNCTIONS OF PANEL KEYS:

To	Radio status	USB/TF/BT MUSIC Status
⏮ ⏭	Seek a station manually	Previous/Next track
1/▶	Preset 1	Playback/Pause
2/INT	Preset 2	Intro Playback
3/RPT	Preset 3	Repeat Playback
4/RDM	Preset 4	Random Playback
5/-10 📶	Preset 5/Preset -10	Previous folder
6/+10 📶	Preset 6/Preset +10	Next folder
↶ BND	Band select/Return	
🔊 🔇	Press to mute, Press and hold to power off	
🎤 🔍	Press to turn on voice, Press and hold to auto memory	
🔄 SRC	Source selection/Answer call Press and hold to last call	



REMOTE OPERATION:



APP OPERATION:

APP Download

- Method 1: Please scan the QR code on the cover to download the APP and install it on your Android or Apple device.
- Method 2: Please go to the Apple APP Store or Google Play Store and search [AUDIO DSP Control] APP, after downloading the APP, install it on your Apple&Android devices.

APP Connection

1. Open the [AUDIO DSP Control] APP, click[] to search for XQ-900DSP.
2. Click XQ-900DSP to connect, the [] will be red after the connect is successful.

RADIO OPERATION: Start Listening

To	Operation (panel)	Remark
Auto memory	Press and hold  IQ	18 FM/12AM
Band selection	Press  BND	FM1/FM2/FM3/AM1/AM2
Seek a station manually	Press  	
Search the next or previous frequency step by step	Press and hold  	
Store a station	Press and hold 1-6	

RADIO	
FM frequency range	Europe Area: 87.5 ~ 108.0 KHz (50KHz / Step)
	U.S.A Area: 87.5~107.9 KHz (200 KHz / Step)
	ASIA Area: 87.5~108.0 KHz (100 KHz / Step)
	RUSSIA Area: 65.0 ~74.0 KHz (30 KHz/ Step)
Preset	18FM / 12AM

USB&SD PLAYBACK:

To	Operation (panel)
Track selection	Press  
Fast playback	Press and hold  
Playback/Pause	Press 1/ 
Track pre-play	Press 2/INT
Repeat playback	Press 3/RPT ● REPEAT ONE, REPEAT DIR, REPEAT ALL
Random playback	Press 4/RDM ● ON/OFF
Folder selection	Press  5/-10  6/+10

BLUETOOTH OPERATION:

Bluetooth Pairing

The first time pair mobile phone with receiver, please follow below steps:

1. When there is no pairing, in any mode, the BT on the LCD will flash, and the pairing can be performed at this time.
2. Turn on the phone' s Bluetooth to Search XQ-900DSP.
3. Click on the XQ-900DSP on the phone to connect. After the connection is successful, the BT will stop flashing.
4. When pairing is complete, the mobile phone audio will automatically transfer to the car audio system whenever a call is made or received, or when the mobile phone plays music.

Note:

For more details of bluetooth pairing, please refer to the owner' s manual for your mobile phone.

Bluetooth Basic Operation

Bluetooth Basic Operation

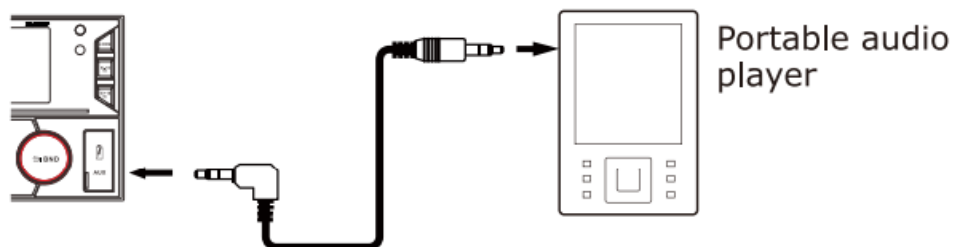
To	Operation (panel)
Make a call	Bluetooth mobile phone connected
Answer a call	Press ↶/SRC
Reject an incoming call	Press an hold ↶/SRC
Switch between the current caller and a caller on hold	Press ↶/SRC (In a call)
End a call	Press an hold ↶/SRC (In a call)
Adjust call volume	Turn on the knob

Bluetooth Basic Operation

To	Operation (panel)
Previous track	Press ⏮
Next track	Press ⏭
Playback/Pause	Press 1/⏸

AUX INPUT:

1. Connect a portable audio player(commercially available). Auxiliary input jack

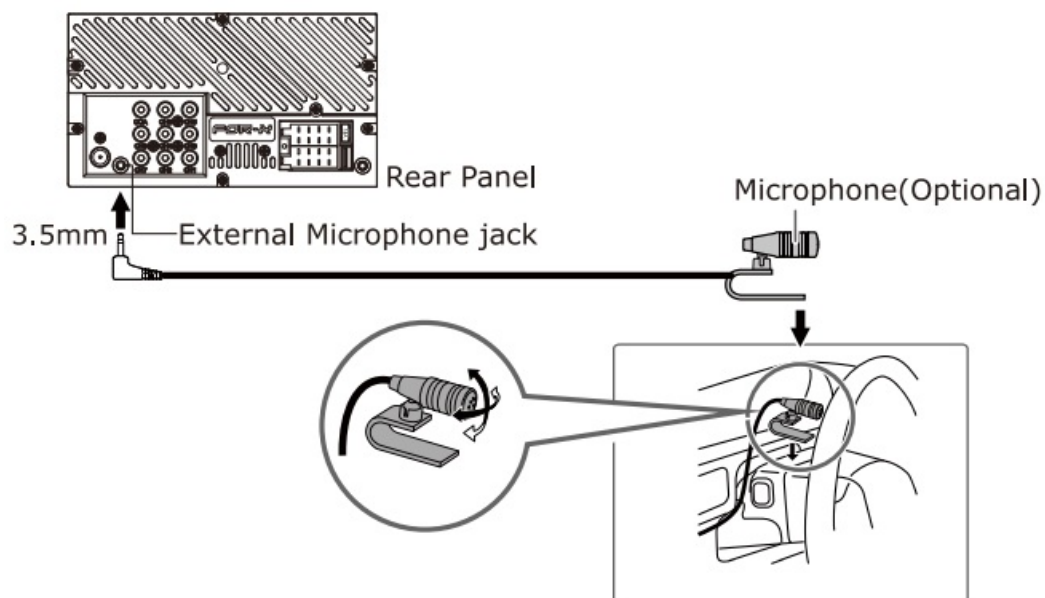


Auxiliary input jack

3.5mm stereo mini plug with “L” shaped connector. (commercially available).

2. Press[**↶/SRC**]buttons to select AUX IN.
3. Turn on the portable audio player and start playback.

EXTERNAL MICROPHONE:



Note:

Since the panel microphone is far from the driver's position, when using an external microphone, you can get better voice calls.

AUDIO SETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then press the knob.

Audio Settings List

Menu	Adjustment
SW LEVEL	SVOL 0 ~ 8
PRESET EQ	USER/NATURAL/POP/CLASSICAL/ROCK/JAZZ/FLAT/ COUNTRA/ SUPER BASS
	28BAND: 25HZ/32HZ/40HZ/50HZ/63HZ/80HZ/100HZ/125HZ/ 160HZ/200HZ/250HZ/310HZ/ 400HZ/500HZ/630HZ/800HZ/
	1K/ 1.25K/2K/2.5K/ 4K/ 5K/6.3K/8K/ 10K/ 12.5K/ 16K/20K
XBASS	FREQ OFF/60HZ/80HZ/120HZ/160HZ/200HZ/300HZ
	GAIN 0~3
SURROUND	OFF/ON
BASS	BASS -7 ~ +7
MIDDLE	MIDDLE -7 ~ +7
TREBLE	TREBLE -7 ~ +7
AUDIO RST	NO-YES

Subwoofer Volume Adjustment

1. Turn the knob to select [SW LEVEL], then press the knob.
2. Turn the knob to adjust SVOL [-8 to +8].

Preset EQ Select

1. Turn the knob to select [PRESET EQ], then press the knob.
2. Turn the knob to select [USER/NATURAL/POP/CLASSIC/ROCK/
3. JAZZ/FLAT/COUNTRA/SUPER BASS].

User EQ Setup

1. Turn the knob to select [PRESET EQ], then press the knob.
2. Turn the knob to select [USER], then press the knob.
3. Turn the knob to select frequency for adjustment.

X-BASS Adjustment

1. Turn the knob to select [XBASS], then press the knob.
2. Turn the knob to adjust [0-20].

Surround Setup

1. Turn the knob to select [SURROUND], then press the knob.
2. Turn the knob to select [OFF/ON].

Bass Adjustment

1. Turn the knob to select [BASS], then press the knob.
2. Turn the knob to adjust [-7 to +7].

Middle Adjustment

1. Turn the knob to select [MIDDLE], then press the knob.
2. Turn the knob to select [L7-LO to R1-R7]

AUDIO SETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then press the knob.

Treble Adjustment

1. Turn the knob to select [TREBLE], then press the knob.

2. Turn the knob to select [-7 to +7].

Audio Setup Reset

1. Turn the knob to select [AUDIO RESET], then press the knob.
2. Turn the knob to select [NO/YES].

XOVER SETUP:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then long press the knob enter the [XOVER].

Xover List

Menu	Adjustment		
		HPF FREQ	FULL/30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/
			90HZ/100HZ/125HZ/160HZ/180HZ/220HZ/
			250HZ/315HZ/400HZ/500HZ/630HZ/700HZ/
			800HZ
	FRONT	SLOPE	6DB/-12DB/-18DB
		LPF FREQ	FULL/1K/1.6K/2.5K/3.15K/4K/5K/6.3K/ 8K/10K/12.5K
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
		HPF FREQ	FULL/30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/
			90HZ/100HZ/125HZ/160HZ/180HZ/220HZ/
			250HZ/315HZ/400HZ/500HZ/630HZ/700HZ/
Net 4.2			800HZ
	REAR	SLOPE	-6DB/-12DB/-18DB
		LPF FREQ	FULL/1K/1.6K/2.5K/3.15K/4K/5K/6.3K/ 8K/10K/12.5K
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
		LPF FREQ	30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/
			90HZ/100HZ/125HZ/160HZ/180HZ/220HZ/
			250HZ/315HZ/400HZ/500HZ/630HZ/700HZ/
	SUBWOOFER		800HZ
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8

XOVER SETUP:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then long press the knob enter the [XOVER].

Xover List

Menu	Adjustment		
NET 2-WAY	TWEETER	HPF FREQ	FULLj630HZ/700HZ/800HZ/1K/1.6K/ 2.SK/3.15K/4K/SK/6.3K/8K/10K/ 12.SK/
		PHASE	REVERSE/NORMAL
		SLOPE	6DB/12DB/18DB
		GAIN LEFT	0~8
		GAIN RIGHT	0 ~ 8
	FRONT	HPF FREQ	FULlj30HZ/40HZ/50HZ/63HZ/70HZ/ 80HZ/90HZ/100HZ/125HZ/160HZ/
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
	REAR	HPF FREQ	FULLj30HZ/40HZ/S0HZ/63HZ/70HZ/ 80HZ/90HZ/100HZ/125HZ/160HZ/
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
	SUBWOOFER	LPF FREQ	30HZ/40HZ/50HZ/63HZ/70HZ/ 80HZ/90HZ/100HZ/125HZ/160HZ/ 180HZ/220HZ/250HZ/315HZ/400HZ/ S00HZ/630HZ/700HZ/800HZ
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8

XOVER SETUP:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then long press the knob enter the [XOVER].

Xover List

Menu	Adjustment		
		HPF FREQ	FULL/630HZ/700HZ/800HZ/1K/1.6K/2.5K/ 3.15K/4K/5K/6.3K/8K/10K/12.5K/

NET3-WAY	TWEETER	SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN LEFT	0~8
		GAIN RIGHT	0~8
	MIDDLE	HPF FREQ	FULL/30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/ 90HZ/100HZ/125HZ/160HZ/180HZ/220HZ/ 250HZ/315HZ/400HZ/500HZ/630HZ/ 700HZ/800HZ
		SLOPE	-6DB/-12DB/-18DB
		LPF FREQ	FULL/630HZ/700HZ/800HZ/1K/1.6K/ 2.5K/3.15K/4K/5K/6.3K/ 8K/10K/12.5K/
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
	WOOFER	HPF FREQ	FULL/30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/ 90HZ/100HZ/125HZ/160HZ/180HZ/220HZ/ 250HZ/315HZ/400HZ/500HZ/630HZ/ 700HZ/800HZ
		SLOPE	-6DB/-12DB/-18DB
		LPF FREQ	FULL/630HZ/700HZ/800HZ/1K/1.6K/2.5K/ 3.15K/4K/5K/6.3K/8K/10K/12.5K/
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8
	SUBWOOFER	LPF FREQ	30HZ/40HZ/50HZ/63HZ/70HZ/80HZ/90HZ/ 100HZ/125HZ/160HZ/180HZ/220HZ/ 250HZ/315HZ/400HZ/500HZ/630HZ/ 700HZ/800HZ
		SLOPE	-6DB/-12DB/-18DB
		PHASE	REVERSE/NORMAL
		GAIN	0~8

XOVER SETUP:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then long press the knob enter the [XOVER].

Net 4.2 Front Setup

1. Turn the knob to select [NET 4.2], then press the knob.
2. Turn the knob to select [FRONT], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/LPF FREQ/LPF SLOPE/ PHASE/ GAIN], then press the knob.

Net 4.2 Rear Setup

1. Turn the knob to select [NET 4.2], then press the knob.
2. Turn the knob to select [FRONT], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/LPF FREQ/LPF SLOPE/ PHASE/ GAIN], then press the knob.

Net 4.2 Subwoofer Setup

1. Turn the knob to select [NET 4.2], then press the knob.
2. Turn the knob to select [SUBWOOFER], then press the knob.
3. Turn the knob to select [LPF FREQ/LPF SLOPE/PHASE/GAIN], then press the knob.

Net 2-Way Tweeter Setup

1. Turn the knob to select [NET 2-WAY], then press the knob.
2. Turn the knob to select [TWEETER], then press the knob.
3. Turn the knob to select [HPF FREQ/GAIN LEFT/GAIN RIGHT], then press the knob.

Net 2-Way Front Setup

1. Turn the knob to select [NET 2-WAY], then press the knob.
2. Turn the knob to select [FRONT], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/GAIN], then press the knob.

Net 2-Way Rear Setup

1. Turn the knob to select [NET 2-WAY], then press the knob.
2. Turn the knob to select [REAR], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/GAIN], then press the knob.

Net 2-Way Subwoofer Setup

1. Turn the knob to select [NET 2-WAY], then press the knob.
2. Turn the knob to select [SUBWOOFER], then press the knob.

3. Turn the knob to select [LPF FREQ/LPF SLOPE/LPF PHASE/GAIN], then press the knob.

XOVER SETUP:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [AUDIO], then long press the knob enter the [XOVER].

Net 3-Way Tweeter Setup

1. Turn the knob to select [NET 3-WAY], then press the knob.
2. Turn the knob to select [TWEETER], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/PHASE/GAIN LEFT/ GAIN RIGHT], then press the knob.

Net 3-Way Middle Setup

1. Turn the knob to select [NET 3-WAY], then press the knob.
2. Turn the knob to select [MIDDLE], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/LPF FREQ/LPF SLOPE/ PHASE/GAIN], then press the knob.

Net 3-Way Woofer Setup

1. Turn the knob to select [NET 3-WAY], then press the knob.
2. Turn the knob to select [WOOFER], then press the knob.
3. Turn the knob to select [HPF FREQ/HPF SLOPE/LPF FREQ/LPF SLOPE/ PHASE/GAIN], then press the knob.

Net 3-Way Subwoofer Setup

1. Turn the knob to select [NET 3-WAY], then press the knob.
2. Turn the knob to select [SUBWOOFER], then press the knob.
3. Turn the knob to select [LPF FREQ/LPF SLOPE/PHASE/GAIN], then press the knob.

ANIMATION SETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [ANIMATION], then press the knob.
3. Turn the knob to select [OFF/PER 15SEC/30SEC/1MIN/2MIN/4MIN].

Menu	Adjustment
ANIMATION	OFF/PER 15SEC/30SEC/1MIN/2MIN/4MIN

DEMO MODE SELECT:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [DEMO MODE], then press the knob.

3. Turn the knob to select [OFF/ON].

Menu	Adjustment
DEMO MODE	OFF/ON

DATA SETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [DTA SET], then press the knob.

DTA Settings List

Menu	Adjustment	
CAR TYPE	SMALL/MEDIUM /LARGE	
POSITION	USER/FRONT L/FRONT R/CENTER	
UNIT	MS/CM/INCH	
DISTANCE (NET 4.2)	CHI FL	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH2 FR	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH3 RL	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH4 RR	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH6	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS SUB	0~IS.0MS/ 0~612CM/ 0~240 INCH
DISTANCE (NET 2-WAY)	CHI FL-TW	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH2 FR-TW	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH3 FL-WF	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH4 FR-WF	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS RL	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH6 RR	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS SUB	0~IS.0MS/ 0~612CM/ 0~240 INCH
DISTANCE (NET 3-WAY)	CHI FL-TW	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH2 FR-TW	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH3 FL-MD	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH4 FR-MD	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS FL-WF	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CH6 FR-WF	0~IS.0MS/ 0~612CM/ 0~240 INCH
	CHS SUB	0~IS.0MS/ 0~612CM/ 0~240 INCH
DIA RST	NO/YES	

DTA ETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [DTA SET], then press the knob.

Car Type Settings

1. Turn the knob to select [CAR TYPE], then press the knob.
2. Turn the knob to select [SMALL /MEDIUM /LARGE].

Listening Position Settings

1. Turn the knob to select [POSITION], then press the knob.
2. Turn the knob to select [USER/FRONT R/FRONT L/CENTER].

Delay Unit Settings

1. Turn the knob to select [UNIT], then press the knob.
2. Turn the knob to select [MS/CM/INCH].

Distance Net 4.2 Settings

1. Turn the knob to select [DISTANCE], then press the knob.
2. Turn the knob to select [CH1~CH8], then press the knob.
3. Turn the knob to select [O~18.0MS/ 0~612CM/ 0~240 INCH].

Distance Net 2-Way Settings

1. Turn the knob to select [DISTANCE], then press the knob.
2. Turn the knob to select [CH1~CH8], then press the knob.
3. Turn the knob to select [0~18.0MS/ 0~612CM/0~240 INCH].

Distance Net 3-Way Settings

1. Turn the knob to select [DISTANCE], then press the knob.
2. Turn the knob to select [CH1~CH8], then press the knob.
3. Turn the knob to select [O~18.0MS/ 0~612CM/ 0~240 INCH].
4. Note: Net 4.2/Net 2-Way /Net 3-Way can be set in the "XOVER" option.

OTA Reset

1. Turn the knob to select [DTA RST], then press the knob.
2. Turn the knob to select [NO/YES].

TIME ALIGNMENT(DISTANCE):

1. Press the knob to enter the [MENU].
2. Turn the knob to select [DTA SET], then press the knob.
3. Turn the knob to select [DISTANCE], then press the knob.
4. Turn the knob to select [F LEFT/F RIGHT/R LEFT/R RIGHT/SUBWOOFER] to adjust.

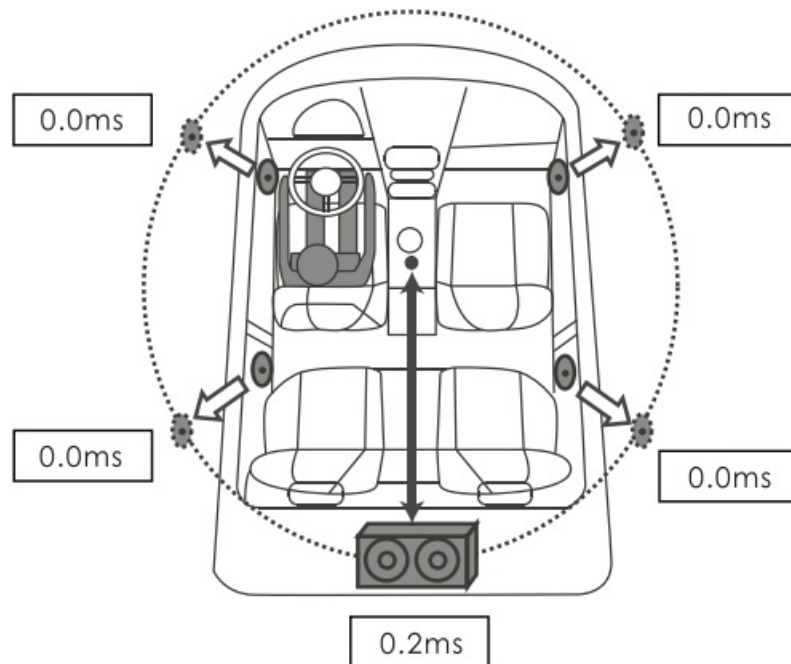
Determine the value for<Position> adjustment.

CD Determine the center of the currently set listening position as the reference point.

- The adjustable speaker has five directions: front left, front right, back left, back right, and back.

- The time for the speakers in the five directions to reach the center is the same by default.
- Set the value for each speaker, the delay range: 0-20ms.
- Adjust the increase or decrease of each speaker, 0.2ms each time.

Example: When <back> is selected as the listening position:



CLOCK AND DATE SETTING :

1. Press the knob to enter the [MENU].
2. Turn the knob to select [CLOCK], then press the knob.

Clock And Date Setting List

Menu	Adjustment
CLK FORMAT	12H/24H
CLK ADJ	00:00
DATE FRMT	DD-MM-YY/MM-DD-YY
DATE SET	01/01/23

Clock Format Setting

1. Turn the knob to select [CLK FORMAT], then press the knob.
2. Turn the knob to select [12H/24H].

Clock Adjust

1. Turn the knob to select [CLK ADJ], then press the knob.
2. Turn the knob to adjust.

3. Press the knob to switch the clock/minute adjustment.

Date Format Setting

1. Turn the knob to select [DATE FORMAT], then press the knob.
2. Turn the knob to select [DD-MM-YY/MM-DD-YY].

Date Setting

1. Turn the knob to select [DATE SET], then press the knob.
2. Turn the knob to adjust.
3. Press the knob to switch day/month/year adjustment.

TUNER SETTING:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [TUNER], then press the knob.

Tuner Settings List

Menu	Adjustment	
TUNER	MONO/STEREO	
	DX/LOCAL	
	RDS OFF/ON	
		TA OFF/ON
		AF ON/OFF
		EON OFF/ON
		REG OFF/ON _J
		PTY OFF/ON
	REGIONAL EUROPE/USA/ASIA/RUSSIA	
		NEWS/ AFFAIRS/INFO/SPORT EDUCATE/ DRAMA/CULTURE SCIENCE/VARIED/POP M/ ROCK M/EASY M/LIGHT M/ CLASSICS/ OTHER M/WEATHER/ FINANCE/CHILDRE N/SOCIAL/ RELIGION /PHONE IN/TRAVEL/ LEISURE/JAZZ/COUNTRY/ NATION M/OLD IES/FOLK M/ DOCUMENT

TUNER SETTINGS:

Stereo/Mono Select

Turn the knob to select [STEREO or MONO], then turn the knob select [STEREO/MONO].

DX/Local Select

Turn the knob to select [LOC or DX], then turn the knob select [DX /LOCAL]. Remark: DX: Distant exchange.

RDS ON/OFF

Turn the knob to select [RDS OFF], then turn the knob select [RDS OFF, ON].

Tuner Area Select

Turn the knob to select [REGIONAL], then turn the knob select [ASINRUSSINEUR/USA].

DISPLAY SETTINGS:

1. Press the knob to enter the [MENU].
2. Turn the knob to select [DISPLAY], then press the knob.

Display Settings List

Menu	Adjustment
MODE SEL	C-MODE1/C-MODE2/MODE3/
COLOR	AUTO/RED/GREEN/BLUE/YELLOW/ CYAN/PURPLE/WHITE
SPECTRUM	C-MODEI
ID3 TAG	OFF/ON

Key Light Select

1. Turn the knob to select [COLOR SEL], then press the knob.
2. Turn the knob to select key light color: [AUTO/RED/GREEN /BLUE/YELLOW/CYAN/PURPLE/WHITE].

Spectrum ON/OFF

1. Turn the knob to select [SPECTRUM], then press the knob.
2. Turn the knob to select [OFF/ON].

ID3 ON/OFF

1. Turn the knob to select [ID3 TAG], then press the knob.
2. Turn the knob to select [OFF/ON].

System Version

1. Turn the knob to select [VERSION], then press the button to query the system version information.

TROUBLE SHOOTING:

- **Not working**
 - Fuse blown
 - Loose panel contact
- **Not responding**
 - System problem
- **No bass**

- Subwoofer setting level is too small
- **Can't turn on voice**
- Bluetooth is not connected Phone does not support voice
- **Not playing**
- Incorrect device format
- Device error
- Unsupported audio file
- **Radio reception is poor**
- Poor contact of radio antenna Poor
- signal at location
- **Remote control is invalid**
- Remote control battery is low
- **Bluetooth call is poor**
- Microphone is too far away

Remedy

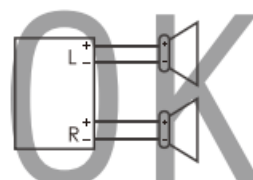
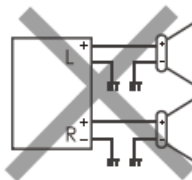
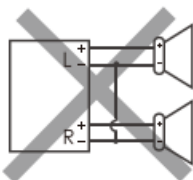
- Replace the fuse: small ISA(Red) Take out the panel and reinstall

Reset the unit

- Enter AUDIO to set SVOL
- Connect Bluetooth N.A
- Reformat Replacement device Replace supported audio files
- Reconnect the radio antenna Change to other positions
- Replace CR2025 battery
- Speak into the microphone

SPEAKER CONNECTION:

- Do not connect the speaker leads of the power cord to the car battery; otherwise the unit will be seriously damaged.
- Before connecting the speak leads of the power cord to the speakers, check the speaker wiring in your car.



SPECIFICATION:

GENERAL	Operating Voltage	14.4V(10.8V allowable)
	Maximum Current	15A
	Operational Temperature	-10°C ~+60°C
	Installation Size(WxHxD)	185.5mmX112mmX116.9mm
	Net Weight	0.8kg
	Fuse	Small fuse 15A(Red)
AUDIO	Maximum Output Power	60Wx4
	Speaker Impedance	4-8ohm
	Pre-output Level	4v
RADIO	FM Frequency Range	87.5MHz-108.0MHz
	AM Frequency Range	522KHz-1710KHz
	Preset	18FM, 12AM
USB	USB Standard	USB1.1, USB2.0 Full Speed
	Audio Format	MP3/WMA/APE/FLAC/ AAC/M4A/WAV
	USB	Charge DC 5V=2A
BLUETOOTH	Version	Bluetooth 5.0
	Frequency Range	2.402GHz-2.480GHz
	Communication Range	Line of sight approx.10m
	Profile	HPF1.6/A2DP/AVR/SPP

Documents / Resources

	FOR-X XQ-900DSP Premium DSP Car MP5 Player [pdf] Owner's Manual XQ-900DSP, XQ-900DSP Premium DSP Car MP5 Player, Premium DSP Car MP5 Player, DSP Car MP5 Player, Car MP5 Player, MP5 Player, Player
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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