

# XOMAX

## User Manual

Model: XM-2CDB625



CD Receiver

## XOMAX

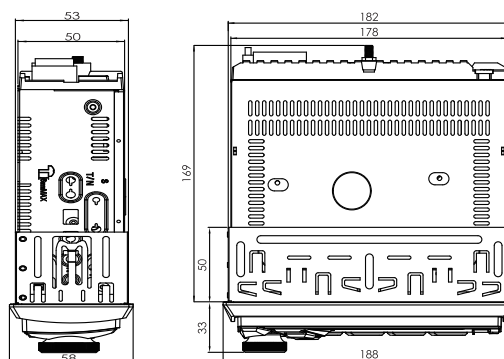
### INTRODUCTION

Thank you for your purchase, and welcome to XOMAX! In order to enjoy the better service from us, please keep your original invoice well and complete. You'd better post the copy of back to the appointed service agent of XOMAX so that you may get more technical support.

### ACCESSORY LIST

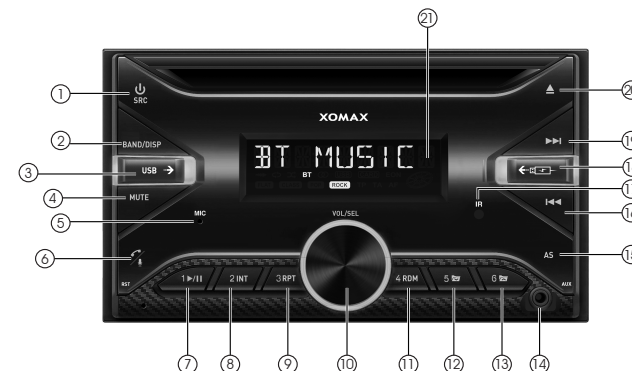
1. User Manual	1pc	2. CD Receiver	1pc
3. ISO Male Connector	2pcs	4. Metal Accessories	1set
5. Remote Control	1pc		

### Dimensions(Unit: mm)



## XOMAX

### OVERVIEW OF THE COMPONENTS



1. Mode (source) button
2. BAND (band) button / DISP (CLK) (clock setting) button
3. USB port
4. In power on mode, press the MUTE button to toggle mute on or off.
5. MIC hole (integrated microphone)
6. Mode (source) button
7. RPT (repeat), button 3 preset
8. INT (intro), Station preset button 2
9. RPT (repeat), button 3 preset
10. SEL (select / menu) and VOL (volume knob)
11. RDM (random), button 4 preset
12. -10 (10 following songs), preset station 5 button
13. +10 (10 following songs), preset button 6 station
14. AUX IN (auxiliary input)
15. AS (automatic storage / preset station search, automatic search but
16. (tune back, search back, crawl back, fast reverse)
17. IR remote control sensor
18. For phone charging
19. (tune forward, search forward, crawl forward, fast forward)
20. Insert the disc, label side facing up, until the mechanism senses its presence and draws the disc in. Press it to eject the disc.
21. LCD screen

## XOMAX

### 1. MODE

Press it briefly to select between RADIO, DISC, USB, AUX IN, AV IN and BT.

### 2. Power on/off

Press it to turn the unit ON, press and hold to turn the unit OFF.

### 3 & 7. >>> / <<<

In Disc/USB Playback mode, press for fast forward or fast backward playback.

In Radio mode, press to scan radio station step by step.

### 4. AS /

In Radio mode, press and hold AS for more than 2 seconds to store

18 FM stations and 12 AM stations automatically.

Press it briefly to recall each preset station that stored in memories in each band.

Press the button to make a call / receive a call / redial the last dialed phone number.

### 5. >>> (Play/Pause)

In Disc/USB/BT music playback mode, press to pause playback. Press again to start where playback stopped.

### 6 & 17. <<< / >>>

In Disc/USB/BT music playback, press both buttons to skip next or previous track.

In Radio mode, press to tune radio frequency down or up one step at a time.

### 8. TITLE

When playing a digital video, pressing this button will open the TITLE menu which is recorded on the media. When playing a VCD disc, press this button to create a PBC (Playback Control) menu for the disc to assist in making playback selections.

### 9. RPT(Repeat playback) / 2

In Disc/USB card playback mode, press to repeat playback

In radio mode, press to store or recall the preset station 2.

### 10. DISP / 1

In video playing mode, press to show OSD menu.

In radio mode, press to store or recall the preset station 1.

### 11. AUDIO / 5

In Disc/USB card playback mode, press for making changes to the way the soundtrack is reproduced. In radio mode, press to store or recall the preset station 5.

### 12. MENU / 4

In Disc/USB card playback mode to display the root level directory of a digital video disc. In radio mode, press to store or recall the preset station 4.

### 13 & 21. VOL+/VOL-

Use these controls to adjust the volume level.

### 14. SEL Press to turn to EQ settings.

15. MUTE In power on mode, press the MUTE button to toggle mute on or off.

16. BAND / Press BAND to select between FM1, FM2, FM3, AM1 and AM2 bands.

In BT mode, press to reject an income call or end a call.

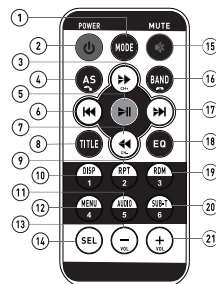
18. EQ Press repeatedly to cycle through the different equalizer curve presets you may wish to use for enhanced listening.

19. RDM / 3 In Disc/USB card Playback mode, press to play tracks in random order, press again to cancel the RDM function. In radio mode, press to store or recall the preset station 3.

### 20. SUB-T/6

In Disc/USB card Playback mode, press to change the subtitle language on discs which have this as an option.

In radio mode, press to store or recall the preset station 6.



## XOMAX

### GENERAL OPERATION

#### Power On/Off

- Press the any button to turn the unit on.
- Press and hold the button to turn the unit off.

#### Removing The Front Panel

Press the RELEASE button to detach the front panel.

#### Volume Up And Down

Rotate the Volume knob to adjust the volume level.

#### Mute On/Off

Briefly press the button to toggle mute on or off.

#### Changing The Modes

Press the button to select between Radio, Disc, USB(with USB device inserted), AUX-IN(auxiliary input) and BT(Bluetooth) modes.

#### Setting The Audio/Menu

- Press Volume(SEL) button momentarily to select between the audio/menu functions: BASS, TREBLE, BALANCE, FADER, EQ USER/FLAT/CLASSIC/ROCK/POP, LOUD OFF/ON, BEEP OFF/ON, CLOCK 24/12, CLOCK SETTING, BT MENU/AUTO, DISTANT/LOCAL, STEREO/MONO, AREA EU/US/AS/RU.
- Rotate the Volume knob to adjust or activate your desired function /audio.

#### Display

- With the unit on, press and hold DISP to display clock time.
- Press and hold DISP to toggle display between various displayed information.

#### Auxiliary Input Jack

Using a 3.5mm cable to connect a external device such as MP3 players, CD players etc. to the auxiliary input jack on front panel. Then you can hear the sound of other playback devices such as MP3 players, CD players etc. through your car speakers.

#### Reset

Push the RESET button(behind the front panel) with a thin object with a pointed end to reset the unit back to the factory default settings.

## XOMAX

### RADIO OPERATION

#### Switch Between Europe /USA/Asian/Russian Frequency

In radio mode, press the Volume button momentarily to choose the "AREA EU/US/AS/RU" item, then rotate it to switch between EU(europe),US(USA), AS(Asian), RU(Russian) frequency. The system will change the frequency setting in about 3 seconds.

#### Change Bands

In radio mode, shortly press the BAND/DISP to select between the FM1, FM2, FM3 and AM1(MW1), AM2(MW2) bands.

#### To Store / Recall Preset Stations

The radio can be stored 6 preset stations for each band (FM1, FM2, FM3, AM1 and AM2) for a total of 30 preset stations.

- To memorize a station:

Press and hold the desired preset buttons (1-6) to save a radio station.

- To Recall a preset station:

Briefly press the respective station button (1-6) to recall the corresponding preset station.

#### Manual Tuning

In the radio mode:

Briefly press the >>> or <<< button to search the next or previous frequency step by step.

#### Seek Tuning

In radio mode:

Press and hold the >>> or <<< button to seek to next or previous strong station.

#### Automatic Store Preset Station

Press and hold AS for more than 2 seconds to store 18 FM stations and 12 AM(MW) stations automatically.

Item	Selectable Setting
RDS On/Off	Shortly press the Volume button to choose the "AREA EU" Station. The system will change to the frequency setting within 3 seconds.
PTY (Program type)	Once into the PTY mode, press the button get into program type item, and rotating encoder volume knob to selected category. ■ Available Program Type: POP M; ROCK M; EASY M; LIGHT M; CLASSICS; OTHER M; JAZZ M; COUNTRY; NATION M; OLDIES M; FOLK M; A-TEST; ALARM; NEWS; AFFAIRS; INFO; SPORT; EDUCATE; DRAMA; CULTURE; SCIENCE; VARIED; WEATHER; FINANCE; CHILDREN; SOCIAL; RELIGION; PHONE IN; TRAVEL; LEISURE; DOCUMENT
AF (Alternate Frequencies)	■ ON: The unit will be searches for another station with stronger signal, but with the same program identification as the current station automatically. ■ OFF: Cancel
TA (Traffic Announcement)	■ ON: When there is traffic announcement, the unit switches to the tuner mode (regardless of the current mode) and begins to broadcast the announcemnet on traffic conditions. When the traffic announcement is over, it returns to the previous mode. ■ OFF: Traffic announcement does not cut in.

CD/USB OPERATION

**Insert CD**  
With the label facing up, insert a standard size CD into the CD slot. Playback will begin automatically.

**Eject CD**  
Press  (Eject button) to eject the CD.

**USB Connection**  
If you would like to playback files contained in a USB stick, please insert the stick into the USB port. The MP3/WMA and other music files will be played automatically.

Note: The USB port of this car radio is also designed for charging for iPhone/android mobile phone. The charging current consumption is 1 ampere.

**Select Next Track Or Previous Track**  
In the CD/USB mode, briefly press the  or  button to play the next or previou track.

**Fast Forward/Reverse**  
Press and hold the  or  button to fast forward or reverse a track.

**Play / Pause**  
Press the  button to interrupt the CD/USB playback (pause function). Press this button again to continue the playback.

**Introduction Scan**  
Press **INT** to plays first 10 seconds of each track on CD/USB. Press again to cancel the INT function.  
• INT ON - Plays the first 10 seconds of each track.  
• INT OFF - Cancels the INT function.

**Repeating The Track**  
Press **RPT** to toggle between RPT FLD, RPT ALL, and RPT ONE.  
• RPT FLD - Continuously repeats all files in current folder.  
• RPT ALL - Plays all tracks on CD/USB device.  
• RPT ONE - Continuously repeats selected track.

**Playing All Tracks In Random**  
Press **RDM** to play songs in random order, press again to cancel the RDM function.

CD/USB OPERATION

- RDM ON - Plays all tracks in random order.
- RDM OFF - Cancels the RDM function.

**Folder/Track Navigation**  
• Press the  or  button to select the previous or the next folder. Folder access is only available on devices with more than one folder.

- Press and hold the  or  buttons to jump 10 tracks backward or forward. It is required that over 10 tracks be available on the storage medium.


BLUETOOTH OPERATION

**Pair And Connect**  
Before using the Bluetooth device as a handsfree system for a Bluetooth enabled mobile phone for the first time, you must pair and connect the two devices as follows:  
1. In any mode, prior to pairing and connecting, the BT logo on the LCD indicating that no device is connected. The head unit broad-casts the pairing signal constantly when no devices are connected. Activate the Bluetooth on your device before beginning the pairing process.  
2. When your phone finds the car audio system, the “ XOMAX ” name will be displayed on your phone screen.  
3. Choose the “ XOMAX ” from your mobile phone list to pair and connect with the car audio system. Upon confirming, the BT logo will stop flashing.  
4. When pairing is complete, the mobile phone audio will auto-matically transfer to the car audio system whenever a call is made or received, or when the mobile phone plays music.

**Note:**  
For more deatails of bluetooth pairing, please refer to the owner's manual for your mobile phone.

**Make A Call**  
• To make a call, dial the call directly from the paired mobile phone.

**Redial Last Dialed Number**  
Press and hold the  button to redial the last dialed phone number. Press the  button to activate SIRI function.

**Answer A Call**  
• When the mobile phone is called, the incoming telephone number displays on the LCD display, press the  button to answer the incoming call.

**Reject Or End A Call**  
Press the  button to reject, press and hold the  to end the call.




**Switch Audio Between Car Audio And Mobile Phone**  
During a call, press the  button to switch the audio source from the car audio system back to your mobile phone.

BLUETOOTH OPERATION

**Adjust Call Volume**  
• During a call, use **Volume** knob or **VOL+ /VOL-** button to adjust the call volume level.  
• Use the **MUTE** button to mute sound.

**Audio Streaming (A2DP)**  
The head unit supports A2DP wireless streaming audio from a Bluetooth mobile device directly to your head unit.

The following functions can be used to control the music:

- Press the  button to skip to the next available audio track.
- Press the  button to skip to the previous audio track.
- Press the  button to toggle between play and pause during music playback.

SPECIFICATIONS

**General**  
Power supply Requirement : DC 12V  
Maximum power output : 60 W x 4CH  
Speaker impedance : 4 - 8 Ohm  
Unit Dimensions(WxHxD) : 178 X 160 X 50 mm  
Weight: 1.3 kg  
Fuse : 10 A

**Radio**  
FM  
Frequency Range: 87.5 MHz - 107.9 MHz (USA)  
87.5 MHz - 108.0MHz (EUROPE)  
Channel step: 200 KHz(USA)  
50 KHz(EUROPE)  
AM  
Frequency Range: 530 KHz - 1710 KHz (USA)  
522-1620 KHz(EUROPE)  
Channel step: 10 KHz(USA)  
9 KHz(EUROPE)

**CD/USB**  
Usable Audio Formats: CD/MP3/WMA  
USB Port Type: 2.0  
USB Charging: 5V/1A  
Frequency Response: 20 Hz - 20KHz  
S/N Ratio: 60dB

**BT**  
BT Profile supports: A2DP, AVRCP, HFP  
Range of frequency: 2.4GHz spectrum