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XOMAX XM-DDA711

XOMAX XM-DDA711 Android 6.0.1 Car Radio Naviceiver User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your XOMAX XM-DDA711 Android 6.0.1 Car Radio Naviceiver. Please read this manual thoroughly before using the device to ensure proper functionality and to prevent damage. Keep this manual for future reference.



Image: Front view of the XOMAX XM-DDA711 Car Radio Naviceiver, showcasing its 7-inch touchscreen display and control panel.

PRODUCT OVERVIEW

Key Features

- Android 6.0.1 Operating System
- 7-inch (18 cm) Capacitive Touchscreen Display
- Integrated GPS Navigation
- DAB+ Digital Radio Support (DAB+ antenna included)
- Bluetooth Hands-Free Calling and Audio Streaming
- WiFi, 3G, and 4G Connectivity Support (external dongle may be required for 3G/4G)
- OBD2 Compatibility
- USB (up to 2TB) and SD (up to 256GB) Media Playback
- Steering Wheel Control Support
- Adjustable Button Illumination (7 colors)

Package Contents

The standard package for the XOMAX XM-DDA711 includes the following items:

- XOMAX XM-DDA711 Car Radio Naviceiver
- Remote Control (battery not included)
- ISO Connection Cable
- RCA (Cinch) Cable Set
- GPS Antenna
- 1DIN Mounting Frame and Trim Plate
- Release Keys
- DAB+ Antenna
- Mounting Instructions

7" Zoll / ca. 18 cm

FullHD Videoformat Unterstützung





Bluetooth



Image: An overview of the XOMAX XM-DDA711 package contents, including the main unit, remote control, various cables, antennas, mounting accessories, and documentation.

SETUP AND INSTALLATION

Safety Precautions

Before beginning installation, ensure the vehicle's battery is disconnected to prevent electrical shorts or damage. Consult a professional if you are unsure about any installation steps. Ensure all wiring is correctly connected and secured to avoid interference or malfunction.

Wiring Diagram

The rear panel of the XM-DDA711 features various connection ports. Refer to the diagram below for proper wiring:

Online NAVI

Web RADIO

Messenger APP

Social MEDIA

Android 6.0.1 Marshmallow

Dank Android OS steht Ihnen die ganze Welt der Unterhaltung zur Verfügung: Tausende Apps, Spiele und freie Internet.

Online SUCHE

Cloud DATEN

Push EMAILS

Online TV

Live WETTER

Online VIDEO

Internet

XOMAX

FM 1

Sleep Away.mp3

Sleep Away

Bob Acit

Bob Acit

Internet

12:58

17:07

Bluetooth

Browser

Einstellungen

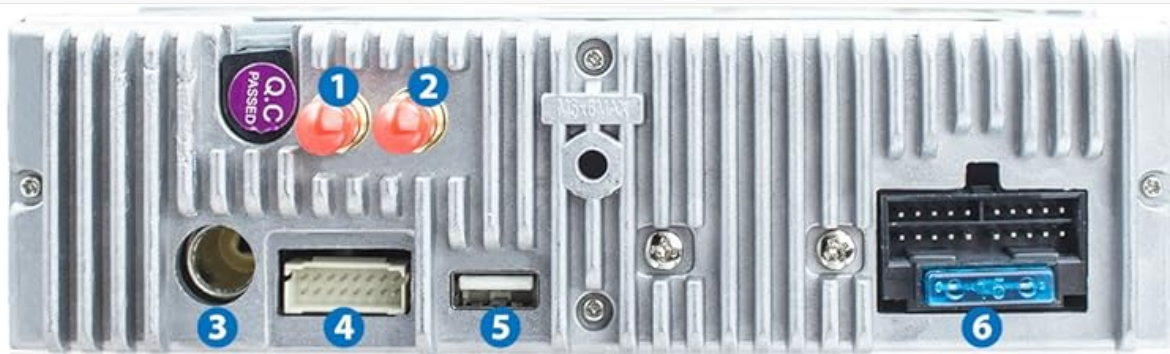


Image: Rear view of the XOMAX XM-DDA711 showing numbered connection ports. These include GPS antenna input, DAB+ antenna input, radio antenna input, USB ports, ISO cable connector, audio/video inputs/outputs, and subwoofer output.

1. GPS Antenna Connection
2. DAB+ Antenna Connection
3. Radio Antenna Connection
4. USB Connection
5. ISO Cable Connection
6. Audio Inputs (2x Cinch)
7. Audio Outputs (4x Cinch)
8. Video Output (1x Cinch)
9. Rear Camera Input
10. Video Input
11. Subwoofer Output

Physical Installation and Dimensions

Install the unit into a standard 1DIN car radio slot. Use the provided mounting frame and release keys for secure installation. Ensure adequate space for the unit and its connections.



- 1 - GPS-Antennenanschluss
- 2 - DAB+ Antennenanschluss
- 3 - Radioantennenanschluss
- 4 - Anschluss für Kabelbaum
- 5 - USB-Anschluss
- 6 - ISO-Kabel-Anschluss
- 7 - Audio-Eingänge (2x Cinch)
- 8 - Audio-Ausgänge (4x Cinch)
- 9 - Video-Ausgang (1x Cinch)
- 10 - Rückfahrkamera-Anschluss
- 11 - Video-Eingang
- 12 - Subwoofer-Ausgang





Image: Technical drawing displaying the dimensions of the XOMAX XM-DDA711 unit in millimeters, including width, height, and depth, both with the screen retracted and extended.

Refer to the included mounting instructions for detailed steps on securing the unit in your vehicle's dashboard.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** Press and hold the main rotary knob to power the unit on or off.
- **Volume Control:** Rotate the main knob to adjust the volume.
- **Touchscreen:** Navigate the Android interface by tapping, swiping, and pinching on the 7-inch display.
- **Initial Setup:** Upon first power-on, follow the on-screen prompts to select your preferred language, set the time, and configure basic system settings.

Radio Function (FM/AM/DAB+)

Access the Radio application from the main menu. You can scan for available stations, save them as presets, and switch between FM, AM, and DAB+ modes.

DAB+ (Digitales Radio) integriert

DAB-Antenne im Liegerumfang enthalten



GPS Navigation Ihrer Wahl





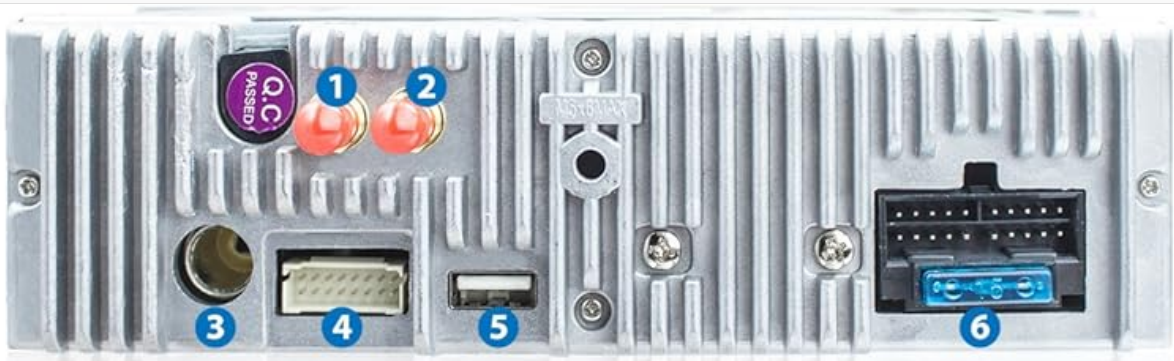
**GPS
Antenne
inklusive**

Image: The DAB+ digital radio interface of the XOMAX XM-DDA711, showing a list of available digital radio stations and current playback information.

Ensure the DAB+ antenna is properly connected for optimal digital radio reception.

GPS Navigation

The unit comes with integrated GPS functionality. Access the navigation application from the main menu. You can input destinations, view maps, and receive turn-by-turn directions.



- 1 - GPS-Antennenanschluss
- 2 - DAB+ Antennenanschluss
- 3 - Radioantennenanschluss
- 4 - Anschluss für Kabelbaum
- 5 - USB-Anschluss
- 6 - ISO-Kabel-Anschluss
- 7 - Audio-Eingänge (2x Cinch)
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- 12 - Subwoofer-Ausgang



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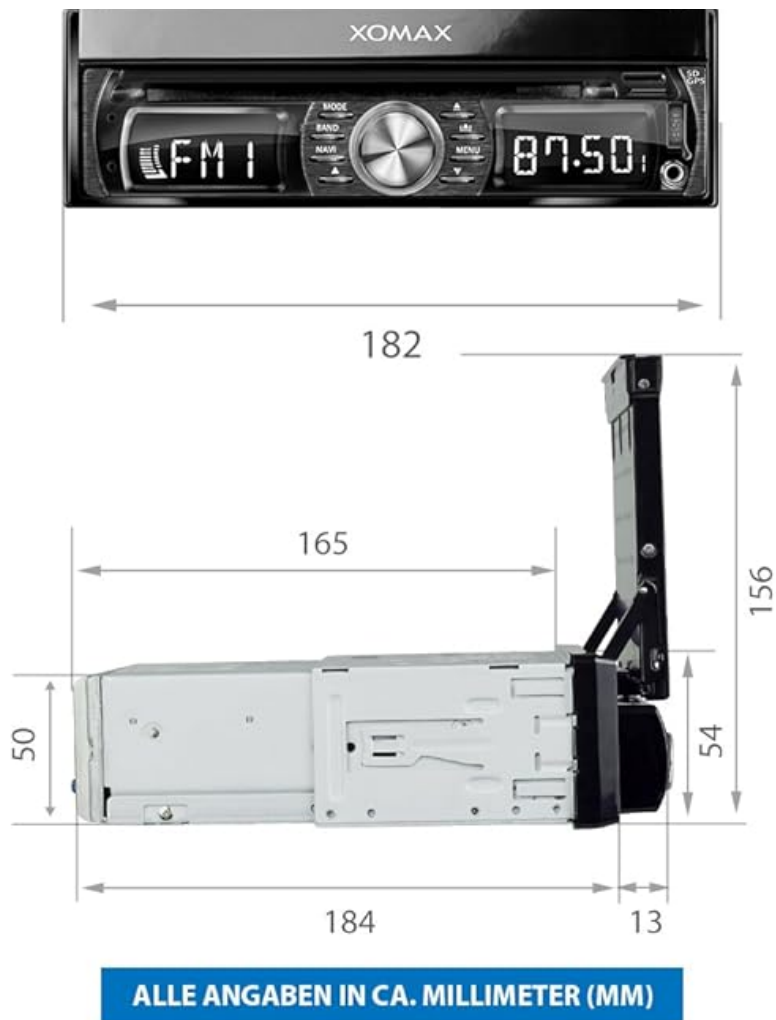


Image: The GPS navigation screen on the XOMAX XM-DDA711, displaying a map with a route and a GPS antenna icon indicating signal reception.

For updated maps or alternative navigation apps, you can download them from the Google Play Store when connected to the internet.

Bluetooth Connectivity

Pair your smartphone or other Bluetooth devices to the XM-DDA711 for hands-free calling and audio streaming.

- **Pairing:** Go to the Bluetooth settings on the unit and your device, search for available devices, and select 'XOMAX' to pair.
- **Hands-Free Calling:** Once paired, you can make and receive calls directly from the unit's touchscreen.
- **Audio Streaming:** Play music from your paired device through the car's speakers.

Unterstützung der Lenkradfernbedienung





Passendes Anschlusskabel für die Lenkradfernbedienung enthalten

Beleuchtungsfarbe **einstellbar!**

7 Farben wählbar: grün, blau, türkis, weiß, gelb, rot, lila



Image: The Bluetooth interface of the XOMAX XM-DDA711, showing options for hands-free calling, phonebook access, and music playback, with a smartphone connected.

Multimedia Playback (USB/SD)

The unit supports media playback from USB drives (up to 2TB) and SD cards (up to 256GB). Insert your storage

device into the designated port. The system will automatically detect the media and allow you to browse and play audio, video, and image files.

Internet Connectivity (WiFi/3G/4G)

Connect the XM-DDA711 to the internet via WiFi or an optional 3G/4G dongle. This enables access to online navigation, streaming services, and the Google Play Store for app downloads.

- **WiFi:** Go to Settings > Wi-Fi, turn Wi-Fi on, and select your network to connect.
- **3G/4G:** If using an external dongle, connect it to a USB port and configure network settings as required.

Smartphone Integration (Display Mirroring)

The unit supports display mirroring, allowing you to project your smartphone's screen onto the car radio display. This feature enables you to view and interact with your phone's apps directly on the larger screen.

Nimm deine Medien immer mit!



Unterstützt:

CD, DVD,
USB, Micro SD,
Download

Sprachsteuerung:

Mit der integrierten Google



Sprachsteuerung können Sie per Spracheingabe bestimmte Aufgaben erledigen, z.B. eine Route berechnen.

Multilingual Menü:

Dank des Betriebssystems Android OS stehen Ihnen nahezu allen gängigen Sprachen zur Verfügung



Image: The XOMAX XM-DDA711 displaying a mirrored smartphone screen, showing a racing game, demonstrating the display mirroring functionality.

Steering Wheel Control

The XM-DDA711 supports connection to your vehicle's steering wheel controls. This allows you to operate basic functions like volume, track changes, and call management without taking your hands off the steering wheel.





Lieferumfang:

1. Autoradio
2. Fernbedienung (ohne Batterie)
3. ISO-Anschlusskabel
4. Cinch-Kabelbaum
5. GPS-Antenne
6. 1DIN-Einbaurahmen und passende Blende (gratis!)
7. Ausziehschlüssel
8. DAB+ Antenne
9. Montageanleitung

Image: The XOMAX XM-DDA711 screen showing the interface for configuring steering wheel controls, with a hand demonstrating button presses on a car's steering wheel.

Refer to the included wiring diagram and your vehicle's manual for specific connection and configuration details.

Display Settings

Customize the unit's display to your preference, including adjustable button illumination with 7 selectable colors.

Rückfahrkamera

Anschluss





Smartphone **Display Spiegelung**

vom Handy zum Autoradio



Image: The XOMAX XM-DDA711 screen displaying the illumination settings menu, allowing users to select from 7 different colors for the unit's button backlighting.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the unit's screen and exterior. For stubborn marks, slightly dampen the cloth with water. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be found on the manufacturer's website or through the unit's system settings if connected to the internet.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or high humidity.

TROUBLESHOOTING

If you encounter issues with your XM-DDA711, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring, blown fuse, vehicle battery issue.	Check power connections (ACC, B+), inspect vehicle fuses, ensure battery is charged.
No sound.	Volume too low, mute activated, speaker wiring issue.	Increase volume, check mute status, verify speaker connections.
Poor radio reception.	Antenna not connected, weak signal, damaged antenna.	Ensure radio and DAB+ antennas are securely connected. Check antenna for damage.
GPS signal loss or inaccuracy.	GPS antenna obstructed, poor satellite visibility.	Ensure GPS antenna has a clear view of the sky. Relocate antenna if necessary.
Bluetooth pairing issues.	Device not in pairing mode, incorrect password, interference.	Ensure both devices are in pairing mode. Restart Bluetooth on both devices. Try pairing in a different location.
Unit freezes or operates slowly.	Too many applications running, system overload, software issue.	Close unnecessary applications. Perform a system restart. Check for and install software updates.

If the problem persists after attempting these solutions, please contact XOMAX customer support or your retailer for further assistance.

SPECIFICATIONS

Feature	Specification
Model Number	XM-DDA711
Brand	XOMAX
Operating System	Android 6.0.1
Display Size	7 inches (18 cm)
Display Type	Touchscreen

Feature	Specification
Connectivity Technology	Bluetooth, WiFi, 3G/4G (via dongle)
Special Features	GPS, DAB+, OBD2 Support, Smartphone Mirroring, Adjustable Illumination
Compatible Devices	Smartphone
Output Wattage	60 Watts
Control Method	Touch
Package Dimensions	27.5 x 23.5 x 9.5 cm
Item Weight	2.76 kg

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact your retailer. Technical support and service inquiries should be directed to the XOMAX customer service department or the authorized dealer from whom you purchased the product.