



FM Transmitter

NX16 User Manual

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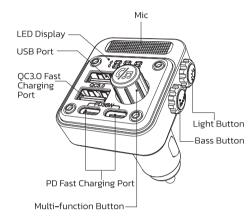
English: NX16 Wireless FM Transmitter User Manual

Deutsch: Bedienungsanleitung für den drahtlosen FM-Transmitter NX16 Français: Manuel d'utilisation de l'émetteur

FM sans fil NX16 Italiano: Manuale d'uso del trasmettitore

FM senza fili NX16
Español: Manual del usuario del transmisor
FM inalámbrico NX16

Product Diagram



FM Transmitter x 1 User Manual x 1

Package Contents

Specifications

5.3 US/CA: 88.1~107.9MHz; UK: 87.5~108MHz 10 meters 5V/3A, 9V/2A, 12V/1.5A 5V/3A, 9V/3A, 12V/3A;
UK: 87.5~108MHz 10 meters 5V/3A, 9V/2A, 12V/1.5A
10 meters 5V/3A, 9V/2A, 12V/1.5A
5V/3A, 9V/2A, 12V/1.5A
· · · · · · · · · · · · · · · · · · ·
5V/3A, 9V/3A, 12V/3A;
PPS: 3.3V - 11V/3A
5V/1A
12V - 24V
54W
Maximum 64 GB

Installation

Insert the FM transmitter into the car's cigarette lighter socket after starting your vehicle.



Tip: Please ensure the cigarette lighter socket is clean and rust–free before inserting the transmitter.

2). Upon insertion, the device will automatically power on, and the display will show "HI," the current voltage, and the Bluetooth frequency in a flashing sequence.

Connection Setting

Step 1: Pair the FM Transmitter with Your Car

1). Power on your car radio and tune it to an unused FM frequency.

Tip: What is an unused frequency?
An unused frequency is a channel with no active radio programs broadcasting on it, producing only a slight rustling or static noise through your car's speakers.

2). Set the FM transmitter to the same frequency as the car radio.

105.8





2). Once successfully connected, you can start playing music, using navigation, or enjoying hands-free calling through the device.

Step 2: Pair the FM Transmitter with Your Smartphone

1). Enable Bluetooth on your smartphone, search

for 'NX16' and select 'connect'



Note: Upon inserting a USB Drive into the USB port, the device will automatically detect and play music files in MP3, WMA, FLAC, APE, or WAV format.

Function Operation

FM Frequency Adjustment

Switch frequency adjustment	Long press the "⑤" button until the frequency starts flashing.
Increase frequency	Rotate the "(fb)" button clockwise.
Decrease frequency	Rotate the "@" button counterclockwise.

口)) Volume Adjustment

Increase volume	Rotate the "@ " button clockwise.	
Decrease volume	Rotate the "" button counterclockwise.	
A "drip, drip" prompt tone will indicate that the maximum volume has been reached.		

Music Control

Pause/Play	Press the "@" button once.
Previous Track	Quickly rotate the "ோ button counterclockwise.
Next Track	Quickly rotate the "@" button clockwise.

Mands-free Calling

9	
Answer/ Hang up a call	Press the "(button once.
Reject a call	Long press the "@" button.
Redial last call	Quickly press the " 🕼 " button twice

USB Drive/ Bluetooth Switch

Switch between USB Drive	Quickly press the " 🏺
and Bluetooth mode	button twice.

RGB- Rainbow Ambient Light

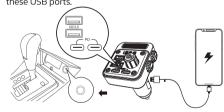
ı	Turn on/off light mode	Press the " 🛉 - " button once
	Cycle through ambient lighting modes	Press the " 🛉 " button once
	Enter breathing light mode	Long press the " 🔖 " button

Bass Booster

Dass Doostel	
Toggle bass function on/off:	Press the " button once.

Charge Your Device

The FM Transmitter is equipped with QC 3.0 and PD36W fast charging ports. You can charge your devices via



Cautions

- If the battery voltage drops below 11V, the voltage display will flash as an alarm to remind you to charge the car battery.
- 2 Avoid setting the car radio volume too high (typically 18 or lower) to prevent increased background noise.
- 3 Although this product has relatively strong transmission power, it is advisable to avoid frequencies with strong local signals to achieve better sound quality.
- Oo not use this product in environments that are dusty, humid, or have extremely high or low temperatures.

- **5** Avoid dropping the product to prevent surface damage or malfunction.
- **6** Do not disassemble the product without proper authorization, as doing so will void the warranty.

Trouble Shooting

Device Malfunctioning

- Power is not responding, or display is not showing:
 a) Ensure the device is properly connected to the cigarette lighter port, and that the cigarette lighter is not significantly rusted.
- b) Unplug the device and try connecting it again.c) Check if the cigarette lighter port is receiving power
- 2 Unable to play:
- a) Ensure that the USB device is properly connected to the player. Alternatively, try using another USB device.
- b) Confirm that the files on the USB device are supported by the product.
 c) Ensure that the volume is not set to 0.

Sound Troubles

1. Noise is present, but there is no sound:

- a) Confirm that the player is activated and not in pause
 - per b) Check and adjust the volume settings on the car radio, FM transmitter, and the connected external device as needed.
 - 2. The car audio is not receiving sound: a) Ensure that the FM transmitter is turned on.
 - b) Verify that the transmission frequency of the FM transmitter matches the reception frequency of the car's radio.
 - 3. Poor transmission quality with noise:
 - a) Ensure no strong signal stations are broadcasting at the current transmission frequency.

 b) When in use set your car radio to an unused.
 - b) When in use, set your car radio to an unused frequency between 87.5–108.0 MHz (for the UK) or 88.1–107.9MHz (for the US & Canada). Then, set the NX16 transmitter's frequency to match the car radio's.
 - c) For the best audio quality, adjust the volume of your car's sound system to below 50% before connecting your phone. Then, connect to the FM frequency and your phone's Bluetooth. When playing music, first adjust the volume on your phone to obtain the desired sound quality. If the volume is still insufficient after setting your phone to its maximum volume, then adjust the volume of your car's sound system to reach the desired effect.

Warranty

The product comes with a 12-month hassle-free warranty.

If you encounter any issues, we are here to help. Should you find yourself unable to resolve the problem on your own, please do not hesitate to contact us for assistance.



Visit **www.nulaxy.com** for our 24/7 live chat or send an email to **support@nulaxy.com** for support.

FCC Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator your body.

IC STATEMENT

This device contains licence–exempt transmitters)/
receiver(s) that comply with Innovation, Science and
Economic Development Canada's licence–exempt
RSS(s). Operation is subject to the following two
conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetter/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicable aux apparels radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

 L' appareil ne doit pas produire de brouillage,
 L'appareil dot accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

Correct Disposal of This Product

(Waste Electrical& Electronic Equipment)This marking shown on the product or its literature, indicate that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household user should contact either the retailer where they purchased this product or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contact. This product should not be mixed with other commercial wastes for disposal.

FCC ID:2ATZS-BC42 IC: 27177-BC72 Model: BC91



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