

MAGIFT
A20 Pro Bluetooth FM
Transmitter



magift A20 Pro Bluetooth FM Transmitter User Manual

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MAGIFT

magnify A20 Pro Bluetooth FM Transmitter



INTRODUCTION

The Magift A20 Pro Bluetooth FM Transmitter is a state-of-the-art gadget that lets you charge your phones, play your favorite music, and take calls all at the same time. This transmitter, which was released at a reasonable price of \$22.13, lets you make calls without using your hands. It also has advanced noise reduction technology that makes sure your calls are crystal clear. With Bluetooth 5.0, the A20 Pro connects to your phone quickly and safely, letting you play music smoothly through your car's FM radio. The device can connect to a Bluetooth, USB flash drive, TF card, or AUX audio source, so it can play a lot of different songs. It has two USB ports (PD 36W and USB A 18W) that let you charge two devices quickly at the same time, so you can stay charged while you're on the go. It's great for drivers who want to enjoy better sound quality because it has built-in CVC/DSP noise cancellation technology. Magift makes the Magift A20 Pro Bluetooth FM Transmitter, which comes with a guarantee and customer service for life.

SPECIFICATIONS

Product Name	Magift A20 Pro Bluetooth FM Transmitter
Price	\$22.13
Special Features	Hands-Free Calls, HiFi Bass Sound, Lifetime Warranty, Friendly Service
Brand	Magift
Connectivity Technology	USB Flash Drive, Bluetooth, USB, AUX
Power Source	Plug into the car cigarette lighter socket
Material	Premium Material
Product Dimensions	4.72 x 2.76 x 2.36 inches
Item Weight	14.4 ounces
Item Model Number	A20 Pro
Manufacturer	Magift
Phone Holder	Stronger and tighter fixation for hands-free operation
USB Ports	2 USB ports (PD 36W and USB A 18W) for simultaneous fast charging
Music Support	Bluetooth, AUX, MicroSD card (up to 64GB), USB flash drive
Sound Quality	Deep bass, immersive stereo sound, HiFi audio with “B” button for enhanced bass
Noise Cancellation	CVC/DSP noise cancellation technology
Charging Features	Over-current, over-voltage, intelligent temperature control, short circuit protection
Mounting Design	Air outlet design for closer proximity and one-handed operation
Warranty	Lifetime warranty with friendly service

WHAT’S IN THE BOX

- Bluetooth FM Transmitter
- User Manual

FEATURES

- **3-in-1 Features:** It has a Bluetooth FM emitter, two USB chargers, and a phone holder to make things as easy as possible.
- **Bluetooth 5.3 Technology:** Makes sure that streaming and hands-free calls are stable and quick over wireless networks.
- **Phone Holder That Can Be Adjusted:** It has a strong, tight grip and the best viewing point for safe, one-handed use.
- **Dual USB Charging Ports:** It has a 36W PD port and an 18W QC port, so two devices can be charged quickly at the same time.



- **High-Fi Bass Sound Quality:** The “B” button lets you play dynamic audio, which improves your music experience with deep bass and split sound.
- **Multiple Playback Modes:** It works with TF/SD cards (up to 64GB), AUX inputs, and USB flash drives, so you can play songs from a lot of different sources.



- **Hands-Free Calling:** The microphone is built in and uses powerful CVC/DSP noise cancellation technology to make calls very clear.
- Audio from your phone or MP3 player can be sent straight to your car stereo through an FM frequency that you can change.
- It works with a lot of devices, including iPhones, Android phones, computers, and most 12V to 24V cars.
- Over-current, over-voltage, and short-circuit protection are built in to make sure the gadget works safely.
- **360-degree Gooseneck Design:** The transmitter angle can be changed to improve sight and make things easier for the user.
- **LED Display with Voltage Monitoring:** This shows clearly the FM station, the state of the car battery, and the music being played.
- **Small and Lightweight:** It only weighs 14.4 ounces and fits perfectly inside any car.
- **High-Quality Construction:** Made from long-lasting materials that will hold up against normal use.
- **Lifetime Warranty:** It comes with helpful customer service and the promise of long-term dependability.

SETUP GUIDE

- **Plugging In:** Securely plug the FM radio into the cigarette lighter socket in your car.
- **Change the frequency:** Set the FM radio in your car to a channel that isn't being used.
- **Setting the FM Transmitter Channel:** Use the "CH" button to set the transmitter to the same channel as your car's radio.
- **Setting up Bluetooth:** Turn on Bluetooth on your phone and connect it to "Magift A20 Pro."
- **Starting to Play Music via Bluetooth:** If you play music on your phone, it will play through the speakers in your car.
- **USB Music Playback:** Put in a USB flash drive with music files on it and press "Play."
- **How to Use a TF/SD Card:** To start playing MP3s, put in a TF/SD card (>64GB).
- If you want to stream music directly from your device to the transmitter, use the AUX cable that comes with it.
- **Setting up the phone holder:** Put your phone in the holder and move it around to find the best viewing angle.
- **Activating the bass boost:** Press the "B" button to turn on more bass.
- **Dual Device Charging:** You can charge two devices at the same time by plugging them into the PD and QC ports.
- **How to Answer Calls:** To safely take new calls, press the phone button.
- **Ways to End or Turn Down a Call:** Press the phone button again to end the call or hold it down to turn it down.
- **Noise Control:** The knob makes it easy to change the noise levels.
- **Unpairing Devices:** If you need to, go to your phone's Bluetooth settings and unplug it from the transmitter.

CARE & MAINTENANCE

- It is important to keep the transmitter clean. To do this, wipe it down with a soft, dry cloth frequently.
- **Avoid Overloading:** Do not add more devices than the USB port can handle.
- **Protect from Extreme Temperatures:** To make the transmission last longer, don't put it in places that are too hot or too cold.
- **Secure Installation:** For stable operation, make sure the transmitter is firmly put into the car's socket.
- **Avoid Water:** To keep the device from getting damaged inside, keep it away from water.

- **Check the Connections:** Check the USB, AUX, and TF/SD card ports often for damage or dust.
- **Update Devices:** To get the best Bluetooth performance, keep the software on your phone and other devices up to date.
- **Unplug When Not in Use:** To save energy, take the emitter out of the socket when the car is not in use.
- **Handle Carefully:** Don't press buttons or turn knobs too hard.
- **Monitor Voltage Display:** Check the LED display to see if the voltage of your car battery is safe.
- **Safely Place the Phone:** Check the phone stand for looseness every so often to keep the phone from falling.
- Don't use it too much. Take breaks from the device on long car rides to keep it from getting too hot.
- **cord Maintenance:** Keep the AUX cord and other accessories in the right way so they don't get tangled up or broken.
- **Claims under the warranty:** Keep the receipt as proof of purchase and call customer service if problems arise.
- **Follow the Manufacturer's Instructions:** For setup, operation, and fixing problems, make sure you follow the user instructions exactly.

TROUBLESHOOTING

Issue	Solution
1. FM static interference	Try changing the FM frequency to a blank channel.
2. The transmitter not connecting via Bluetooth	Ensure Bluetooth is enabled on your phone and that the device is within range.
3. No sound through car speakers	Check that the car's FM radio is tuned to the same frequency as the transmitter.
4. Poor sound quality	Ensure the device is securely plugged in and check the FM station for interference.
5. Unable to charge devices	Ensure that the USB cable is connected properly and your device is compatible with the charging ports.
6. Unable to pair with phone	Make sure Bluetooth is turned on, and the transmitter is in pairing mode.
7. Device doesn't power on	Check if the cigarette lighter socket is functional or try using a different socket.
8. The phone holder is too loose	Adjust the holder to ensure a firmer grip on the phone.
9. Screen flickering	Reset the device by unplugging and plugging it back in to ensure proper functioning.
10. Charging ports not working	Try a different cable or device to ensure the ports are functioning correctly.
11. No music through AUX	Ensure the AUX cable is securely connected to both the transmitter and the car's AUX port.
12. Bluetooth cuts off intermittently	Ensure your phone is within range, and no other Bluetooth devices are interfering with the signal.
13. Low volume	Check the volume settings both on the car's radio and the phone to make sure they are appropriately adjusted.
14. Device not recognized by USB drive	Ensure the USB drive is formatted correctly (FAT32 or exFAT) and does not exceed 32GB.
15. LED display not showing information	Clean the screen and check if the display works after resetting the device.

PROS & CONS

Pros:

1. Hands-free calling with advanced noise cancellation ensures clear communication while driving.
2. Dual USB ports (PD 36W and USB A 18W) allow fast charging for two devices simultaneously.
3. Supports multiple music input methods (Bluetooth, USB, AUX, TF card) for versatile music enjoyment.
4. HiFi bass sound with a dedicated button for enhanced audio quality.
5. Simple and secure setup with the option to mount the transmitter conveniently in your car.

Cons:

1. Some users may experience occasional interference if the FM frequency is not set properly.

2. The phone holder, while secure, may not accommodate very large phones.
3. Not compatible with vehicles that have a higher voltage (above 24V).
4. The device may not support wireless charging, limiting charging methods.
5. The air outlet mounting may not be suitable for all car models.

WARRANTY

The Magift A20 Pro Bluetooth FM Transmitter comes with a **lifetime warranty**. This warranty ensures that if the product malfunctions or encounters any issues, customers can receive replacements or repairs at no additional cost. Along with the warranty, Magift offers friendly and responsive customer service to assist with any questions or concerns.

FREQUENTLY ASKED QUESTIONS

What is the magift A20 Pro Bluetooth FM Transmitter?

The magift A20 Pro Bluetooth FM Transmitter is a versatile car accessory that enables hands-free calls, Bluetooth music streaming, and USB charging. It plugs into your car's cigarette lighter socket for convenience.

How much does the magift A20 Pro Bluetooth FM Transmitter cost?

The magift A20 Pro Bluetooth FM Transmitter is priced at \$22.13 and comes with premium features like hands-free calling and multi-device compatibility.

What are the dimensions of the magift A20 Pro Bluetooth FM Transmitter?

The magift A20 Pro Bluetooth FM Transmitter measures 4.72 x 2.76 x 2.36 inches and weighs 14.4 ounces, making it compact and lightweight.

What special features does the magift A20 Pro Bluetooth FM Transmitter offer?

The magift A20 Pro features hands-free calls, Bluetooth connectivity, USB and AUX compatibility, a USB flash drive option, and a lifetime warranty with friendly service.

What makes the magift A20 Pro Bluetooth FM Transmitter stand out?

Its premium materials, user-friendly design, lifetime warranty, and ability to integrate multiple connectivity options like Bluetooth, USB flash drives, and AUX set it apart.

What devices are compatible with the magift A20 Pro Bluetooth FM Transmitter?

The magift A20 Pro supports Bluetooth-enabled devices, USB flash drives, AUX devices, and other devices that work with USB connections.

Does the magift A20 Pro Bluetooth FM Transmitter work with all vehicles?

The magift A20 Pro is compatible with most vehicles equipped with a cigarette lighter socket, providing power and connectivity.

How do you set up the magift A20 Pro Bluetooth FM Transmitter?

Plug the transmitter into the cigarette lighter socket, find an unused FM frequency on your car radio, match it with the transmitter, and pair your device via Bluetooth or USB.

What should you do if the magift A20 Pro Bluetooth FM Transmitter has static interference?

Change to another unused FM frequency and reset the transmitter to that frequency for a clearer connection.

What is the power source for the magift A20 Pro Bluetooth FM Transmitter?

The magift A20 Pro is powered by plugging it into the car's cigarette lighter socket, providing an easy and reliable source of energy.

What materials are used in the construction of the magift A20 Pro Bluetooth FM Transmitter?

The magift A20 Pro is made from premium materials, ensuring durability and a sleek finish for long-term use.

Why is my Magift A20 Pro Bluetooth FM Transmitter not powering on?

Make sure the Magift A20 Pro Bluetooth FM Transmitter is correctly plugged into the car's cigarette lighter socket. If it still doesn't turn on, check the vehicle's fuse or try a different power source to rule out any power issues.

Why can't I hear sound through my car speakers when using the Magift A20 Pro Bluetooth FM Transmitter?

Ensure that the Magift A20 Pro Bluetooth FM Transmitter is tuned to an FM frequency that is not being used by local radio stations. Also, check the audio source on your phone or Bluetooth device to ensure sound is playing.

Why is the Bluetooth connection on my Magift A20 Pro Bluetooth FM Transmitter unstable?

Unstable Bluetooth connections can be caused by interference from other devices. Make sure the Magift A20 Pro Bluetooth FM Transmitter is within a reasonable range of your Bluetooth device and that no other Bluetooth devices are interfering with the signal.

Why is the audio quality poor on my Magift A20 Pro Bluetooth FM Transmitter?

Poor audio quality could be a result of interference or using a frequency with weak reception. Change the FM frequency on the Magift A20 Pro Bluetooth FM Transmitter to a clearer station and try adjusting the volume levels on both the transmitter and your device.

Why does the Magift A20 Pro Bluetooth FM Transmitter display "No Signal"?

If the display shows No Signal, ensure that your phone or Bluetooth device is properly connected to the transmitter. Check that the transmitter is tuned to a valid FM station frequency and that the signal is not obstructed.

References

- [User Manual](#)

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