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AnkerWork A3320

AnkerWork M650 Wireless Lavalier Microphone User Manual

Model: A3320

Introduction What's in the Box Product Overview Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

The AnkerWork M650 is an advanced wireless lavalier microphone system designed for content creators, vloggers, and professionals requiring high-quality audio capture. It features professional noise cancellation, extended battery life, long-range transmission, and versatile connectivity options for various devices.
This manual provides detailed instructions for setting up, operating, and maintaining your AnkerWork M650 to ensure optimal performance.

2. What's in the Box

Upon unboxing your AnkerWork M650, please verify that all the following components are included:

- AnkerWork M650 Wireless Microphone System (Receiver and 2 Transmitters)
- Replaceable TX Cover (x2)
- Windscreens (x2)
- AUX Cable
- USB-C Cable
- Lightning Adapter
- USB-C Adapter
- Travel Case
- Battery (pre-installed)



Image: The AnkerWork M650 system, including the charging case, receiver, two transmitters, and various cables and adapters.

3. Product Overview

The AnkerWork M650 system consists of a receiver and two transmitters, all housed within a convenient charging case. Key features include:

- **All-in-One Design:** Features fast charging, convenient storage, automatic pairing, and an easy-to-use touchscreen.
- **Professional Noise Cancellation:** VoiceShield technology reduces background noise for clear audio.
- **Extended Battery Life:** Up to 15 hours with the charging case, 6 hours on a single charge.
- **TrueLink Transmission:** 656 ft (200 m) wireless range with LC3plus codec for lossless recording and low latency.
- **Dual-Channel Lossless Pickup:** Record two sound sources simultaneously with up to 7 hours of uncompressed audio storage.
- **Magnetic Design & Swappable Covers:** Easily attach to clothing and customize appearance with colorful covers.



Image: The AnkerWork M650 charging case open, showing the receiver and two transmitters. This illustrates the compact, all-in-one design.

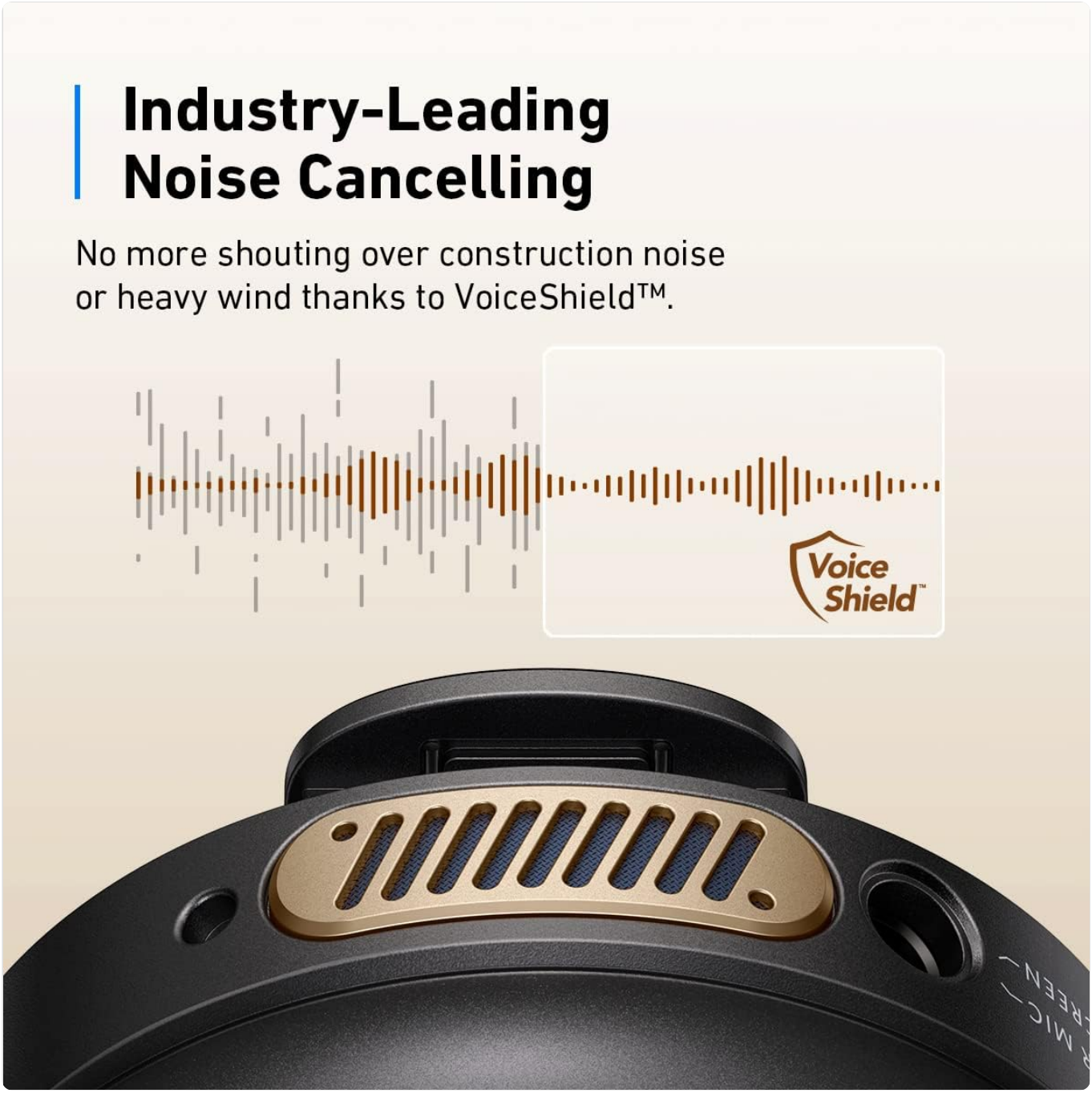


Image: A close-up of the AnkerWork M650 microphone highlighting the VoiceShield noise cancellation feature, showing sound wave patterns.



Image: A person wearing the AnkerWork M650 transmitter on their shirt, holding a camera, with an overlay indicating 15 hours of battery life with the charging case.



Image: A camera with the AnkerWork M650 receiver mounted, illustrating the 656 ft (200 m) transmission range in an outdoor setting.



Image: The AnkerWork M650 system surrounded by various compatible devices including a smartphone, camera, tablet, and laptop, highlighting its versatility.

4. Setup

4.1 Initial Charging

Before first use, ensure the charging case and all components (receiver and transmitters) are fully charged. Connect the charging case to a power source using the provided USB-C cable.

4.2 Pairing

The receiver and transmitters are designed to automatically pair when removed from the charging case. If manual pairing is required, refer to the on-screen instructions on the receiver's touchscreen.

4.3 Connecting to Devices

The AnkerWork M650 offers versatile connectivity:

- **Cameras:** Use the AUX cable to connect the receiver to your camera's 3.5mm audio input.
- **Smartphones/Tablets (Lightning):** Attach the Lightning adapter to the receiver and plug it into your iOS device.
- **Smartphones/Tablets/Computers (USB-C):** Attach the USB-C adapter to the receiver and plug it into your USB-C compatible device.

Your browser does not support the video tag.

Video: This video demonstrates how to properly use and connect the AnkerWork M650 transmitters to various recording devices.

5. Operation

5.1 Power On/Off

The devices power on automatically when removed from the charging case. To power off, place them back into the case.

5.2 Using the Touchscreen

The receiver features an embedded touchscreen for easy control and monitoring:

- **Gain Adjustment:** Adjust microphone input levels (±15dB) directly from the screen.
- **Stereo/Mono Mode:** Switch between stereo (two separate channels) and mono (combined channels) recording modes.
- **Noise Reduction:** Select between natural, low, or high noise reduction settings to filter out ambient sounds.
- **Monitoring:** View real-time audio levels for both transmitters.

5.3 Wearing the Transmitters

The transmitters can be attached to clothing using either the magnetic design or the integrated clip. For optimal audio quality, position the microphone close to the speaker's mouth.

5.4 Using Windscreens

For outdoor recording or in windy conditions, attach the provided windproof cotton covers to the transmitters to minimize wind noise and ensure clear audio.

5.5 Onboard Recording

The transmitters can store up to 7 hours of uncompressed audio internally, providing a backup recording in case of connection issues or for standalone use. Initiate and manage onboard recording via the receiver's touchscreen.

Your browser does not support the video tag.

Video: An introductory video showcasing the key features and benefits of the AnkerWork M650 Wireless Microphone system.

Your browser does not support the video tag.

Video: A comprehensive guide on how to effectively use the AnkerWork M650 Wireless Microphone for various recording scenarios.

6. Maintenance

6.1 Cleaning

Wipe the devices with a soft, dry cloth. Do not use harsh chemicals or abrasive materials. Ensure the charging contacts are clean and free of debris.

6.2 Battery Care

To prolong battery life, avoid fully discharging the devices frequently. Store the system in a cool, dry place when not in use. Recharge regularly, even if not used for extended periods.

6.3 Firmware Updates

Periodically check for firmware updates using the AnkerWork software on your computer. Updates can improve performance and add new features. Connect the charging case with all components inside to your computer via USB-C to perform updates.

7. Troubleshooting

Problem	Possible Cause	Solution
No audio output	Incorrect connection; low battery; unpaired devices; incorrect gain settings.	Ensure receiver is properly connected to recording device. Check battery levels. Verify devices are paired. Adjust gain on receiver.
Poor audio quality (e.g., static, muffled sound)	Interference; microphone too far from source; wind noise; high noise reduction setting.	Move away from sources of interference. Position microphone closer to speaker. Use windscreens. Adjust noise reduction setting.
Devices not charging	Charging cable/port issue; dirty contacts; faulty battery/case.	Try a different USB-C cable and power adapter. Clean charging contacts. If issue persists, contact customer support.
Short battery life	Aging battery; frequent use of high power features.	Ensure full charge before use. Reduce use of power-intensive features if possible. Battery degradation over time is normal.
Onboard recording not saving	Storage full; recording not initiated correctly.	Check available storage on transmitters. Ensure recording is properly started and stopped via the receiver's touchscreen.

8. Specifications

Feature	Detail
Model Name	A3320
Brand	AnkerWork
Microphone Form Factor	Lavalier
Connectivity Technology	2.4GHz
Connector Type	USB, 3.5 mm Jack
Number of Channels	2
Transmission Range	Up to 656 ft (200 m)
Battery Life (Single Charge)	6 hours
Battery Life (with Charging Case)	15 hours

Feature	Detail
Onboard Storage	Up to 7 hours (uncompressed audio)
Audio Sensitivity	30 dB
Signal-to-Noise Ratio	65 dB
Item Weight	10.2 ounces
Product Dimensions (L x W x H)	5.31 x 2.13 x 1.89 inches
Material	Plastic
Color	Black

9. Warranty and Support

AnkerWork products are backed by a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official AnkerWork website.
If you encounter any issues or require technical assistance, please contact AnkerWork customer support through their official channels. Provide your product model (A3320) and purchase details for faster service.
For additional resources and FAQs, you may visit the**AnkerWork Store on Amazon**.

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