HyperX B2CM1AA

HyperX FlipCast Streaming XLR/USB Dynamic Microphone User Manual

INTRODUCTION

The HyperX FlipCast is a versatile dynamic microphone designed for high-quality audio capture across various platforms, including PC, MacOS, PlayStation, and Nintendo Switch. This manual provides detailed instructions for setting up, operating, and maintaining your microphone to ensure optimal performance.

Image: The HyperX FlipCast microphone, showcasing its sleek black design and integrated stand.

WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- HyperX FlipCast - Streaming XLR/USB Dynamic Microphone
- 3/8" Thread Adapter

SETUP

1. Mounting the Microphone

The HyperX FlipCast features universal 5/8" mounting threads and includes a 3/8" adapter for compatibility with various boom arms and stands. Securely attach the microphone to your preferred mounting solution.

Image: The HyperX FlipCast microphone mounted on a stand, highlighting the 5/8" mounting threads and the included 3/8" adapter.

2. Connecting the Microphone

The FlipCast offers dual connectivity options: USB-C for plug-and-play convenience and XLR for professional audio setups.

- **USB-C Connection:** Connect the provided USB-C cable from the microphone to an available USB port on your PC, MacOS device, PlayStation, or Nintendo Switch. The microphone will be automatically recognized.
- **XLR Connection:** For advanced setups, connect an XLR cable from the microphone to an audio mixer, audio interface, or studio deck. This allows for analog recording and integration into dual-PC streaming systems.

Image: A close-up view of the HyperX FlipCast's base, showing both the XLR and USB-C connectivity ports.

OPERATING INSTRUCTIONS

1. Onboard Controls

The HyperX FlipCast features intuitive controls for quick adjustments during use:

- **Multifunction Wheel:** This wheel allows you to adjust microphone gain, headphone volume, and monitor mix. Rotate to change levels.
- **LED Meter:** Provides visual feedback on audio levels, helping you monitor your input.
- **Tap-to-Mute Button:** A simple tap will mute or unmute the microphone, indicated by the LED status.

Image: A close-up of the HyperX FlipCast's control panel, highlighting the multifunction wheel, tap-to-mute sensor, and LED meter.

2. Onboard Audio Filters

Enhance your audio quality with the built-in filters:

- **High-Pass Filter:** Use this switch to reduce low-frequency background noise, such as hums or rumbles.
- **Presence Boost:** Activate this filter to add clarity and brightness to your vocals, helping them stand out.

Image: A detailed view of the HyperX FlipCast's rear, showing the switches for the high-pass filter and presence boost.

SOFTWARE CUSTOMIZATION WITH HYPERX NGENUITY

For advanced customization and control, download and install the HyperX NGENUITY software. This software allows you to:

- Set auto-level mode for consistent audio.
- Customize EQ profiles to fine-tune your sound.
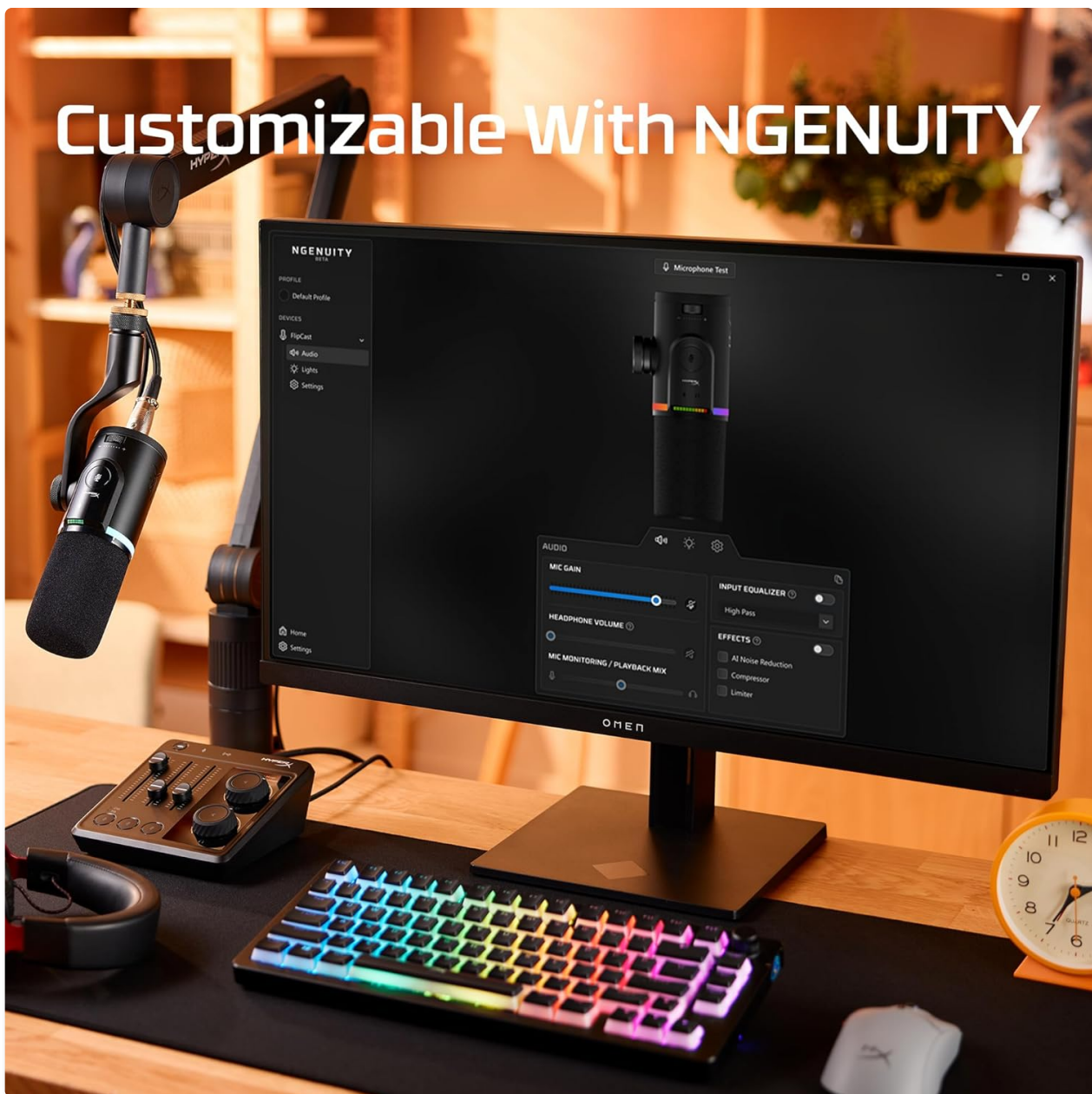- Adjust colors of the LED ring for a personalized aesthetic.

Image: The HyperX FlipCast microphone in a desktop setup, with a computer screen displaying the HyperX NGENUITY software interface for customization.

MAINTENANCE

To ensure the longevity and optimal performance of your HyperX FlipCast microphone, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the microphone. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the microphone in a clean, dry environment away from extreme temperatures and humidity.
- **Integrated Wind Screen:** The microphone features an integrated wind screen to reduce unwanted sounds. Keep this area free of dust and debris.

Image: A close-up of the HyperX FlipCast's microphone head, highlighting the integrated wind screen designed to reduce background noise.

TROUBLESHOOTING

If you encounter issues with your HyperX FlipCast microphone, refer to the following common solutions:

- **No Sound Output:**

  - Ensure the microphone is properly connected via USB-C or XLR.
  - Check that the microphone is not muted using the tap-to-mute button.
  - Verify input/output settings in your operating system or recording software.
  - Adjust the microphone gain using the multifunction wheel.

- **Poor Audio Quality:**

  - Ensure you are speaking directly into the front of the microphone.
  - Check for excessive background noise and consider using the high-pass filter.
  - Adjust microphone gain to prevent clipping or low volume.

- Update HyperX NGENUITY software and firmware.

- **Microphone Not Recognized:**

  - Try connecting to a different USB port or using a different USB-C cable.
  - Restart your computer or device.
  - For XLR, ensure your audio interface or mixer is powered on and configured correctly.

SPECIFICATIONS

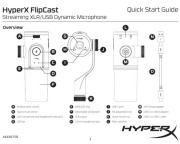| Feature	Specification
Model Number	B2CM1AA
Connectivity Technology	USB, XLR
Connector Type	USB Type-C, XLR
Special Feature	Volume Control, High-Pass Filter, Presence Boost, Tap-to-Mute
Compatible Devices	PC, MacOS, PlayStation, Nintendo Switch
Color	Black
Item Weight	1.27 pounds (575 Grams)
Product Dimensions (LxWxH)	7.5 x 7.5 x 1.7 inches
Signal-to-Noise Ratio	110 dB

WARRANTY AND SUPPORT

HyperX products are backed by a limited warranty. For detailed warranty information, product support, and frequently asked questions, please visit the official HyperX support website:

www.hyperx.com/support

You may also contact HyperX customer service for assistance with any product-related inquiries.
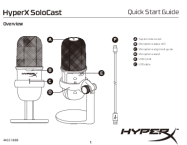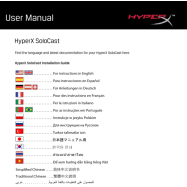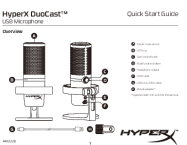
Related Documents - B2CM1AA

[HyperX FlipCast Streaming XLR/USB Dynamic Microphone Quick Start Guide](#)
Comprehensive quick start guide for the HyperX FlipCast streaming XLR/USB dynamic microphone. Covers setup, microphone positioning, XLR and USB connections, filter switches, tap-to-mute functionality, multifunction controls, LED indicators, software integration, and maintenance. Includes detailed product specifications.

	[HyperX QuadCast™ Microphone User Manual - Setup and Usage Guide](#) Explore the HyperX QuadCast™ Microphone user manual for detailed setup, controls, and connectivity instructions for PC, Mac, and PS4. Master your audio capture with this comprehensive guide.
	[HyperX SoloCast Quick Start Guide](#) A quick start guide for the HyperX SoloCast USB microphone, covering setup, positioning, muting, and mounting options for PC and PS4.
	[HyperX SoloCast User Manual](#) Comprehensive user manual for the HyperX SoloCast USB microphone, covering setup, specifications, and usage on PC, Mac, and PS4.
	[HyperX QuadCast S User Manual: Setup, Features, and Operation Guide](#) Comprehensive guide for the HyperX QuadCast S USB microphone, covering setup, controls, PC/Mac/PS4 connectivity, and software customization for streamers and content creators.
	[HyperX DuoCast USB Microphone Quick Start Guide](#) A quick start guide for the HyperX DuoCast USB Microphone, covering overview, setup, features, and software.