



HyperX FlipCast - USB/XLR Dynamic Microphone (Black) (B2CM1AA)

Overview

Noise Is Optional, Clarity Isn't

Ready for an aural upgrade? Step into a world of sonic excellence with the HyperX FlipCast: a versatile, easy-to-use dynamic microphone designed to enhance your recording setup right out of the box. This front-address microphone uses a dynamic condenser to help focus on vocals while keeping background sounds and room noise to a minimum, even in non-studio conditions. With an internal shock mount and foam windscreen, your vocals will be clean, clear, and free from pesky plosives. Convenient onboard controls, like tap-to-mute, the raised easy-read level meter, and the multi-function dial provide intuitive input directly on the device. Onboard filters help block out low-frequency distractions and enhance vocal clarity with the flip of a switch. With standard USB-C connectivity FlipCast unlocks pro-grade quality for simple home-recording setups, but it's just as comfortable in the studio as it is at home. With built-in XLR connectivity you can connect directly to studio equipment and audio mixers right out of the box. HyperX NGENUITY 3 Software enhances this microphone even further! With audio pickup limiters to prevent clipping, customizable EQ filters to refine vocals, and a convenient auto-level mode to take the guesswork out of adjustments, the HyperX FlipCast makes recording like the pros easier than ever before.



Perfect for Imperfect Environments

FlipCast brings pro-quality audio to almost any recording setup. Whether you're setting up in an acoustically treated studio or connecting to your laptop at the kitchen table, FlipCast captures clear crisp audio right out of the box.

Broadcast-Quality Audio Capture

FlipCast's high sample rate and bit-depth enable professional-quality capture in nearly any situation. The dynamic capsule picks up crisp highs and deep lows while ignoring background distractions.

Control At Your Fingertips

Enjoy effortless adjustment with intuitive onboard controls. A convenient multi-function knob lets you quickly adjust microphone gain, headphone volume, and monitor mix while the raised LED meter makes it easy to keep track of those levels. Top it all off with a simple tap-to-mute button to prevent accidental transmissions.

Helpful Onboard Audio Filters

Built-in filters help you find the best sound for your setup at the flip of a switch. Use the high-pass filter to reduce low-frequency background noise, and switch on the presence boost to help your vocals shine through with extra clarity.

Specifications

Weight (metric)	Weight (Microphone): 575 g
Weight (imperial)	Weight (Microphone): 1.26 lb
UPC Number	198828569219
Manufacturer Warranty	2 years
What Is In The Box	USB-C to USB-C cable, USB-C to USB-A Adapter, 3/8 Inches to 5/8 Inches Adapter, QSG.

Additional specifications

Bit-Depth	32-bit
Cable Length (imperial)	9.84 ft
Cable Length (metric)	3 m
Cable Type	USB Type-C® to USB Type-C cable
Color	Black
Compatibility Statement	PC
Connection Type	XLR; USB Type-C®
Datasheet Photo 01	https://hp.widen.net/content/bt3hyknvjr/png/HyperX_FlipCast_B2CM1AA_main_1_4174387.png
Datasheet Photo 02	https://hp.widen.net/content/lkbttaglpqt/png/HyperX_FlipCast_B2CM1AA_angle_2_4176558.png
Datasheet Photo 03	https://hp.widen.net/content/tutfjidwrd/png/HyperX_FlipCast_B2CM1AA_angle_4_4174389.png
Datasheet Photo 05	Publication logos/HyperX_header_bydefault.png
Element	Dynamic capsule
Frequency Response (Headphone)	20 Hz to 20 kHz
Handle	hyperx-flipcast-streaming-xlr-usb-dynamic-microphone
Impedance	1 Ω
Light Effects	Addressable RGB; input level meter; clip warning
Lighting	RGB (16,777,216 colors)
Noise (RMS) (Headphone)	\leq -118 dBFS (A-weighted)
Noise (RMS) (Microphone)	\leq -177 dBFS (A-weighted)
Polar Pattern	Cardioid
Power Consumption Description	5V 350 mA (all lights on)
Power Output Maximum	\geq 20mW
Published	draft
Sampling Rates	192 kHz

Sensitivity (Microphone)	-10 dB (1 V/Pa at 1 kHz)
Shock mount	Weight: 650 g; 1.43 lb.
Signal-To-Noise Ratio	≥ 110 dB (1 kHz/0 dBFS, A-weighted)
Status	FALSE
Total Harmonic Distortion	≤ 0.05% (1 kHz/0 dBFS)
UNSPSC Code	52161520
USB Audio Format	UAC-2
USB Power Consumption	-3 dB at 150 Hz
USB Specification	USB 2.0 Type-A

Disclaimer — Copyright

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (ww-en) – Mar 06, 2026 4:54 PM UTC+0000