

Comica Audio BOOMX-D1 Specs

System

Wireless Transmission	Digital 2.4 GHz
Included Transmitters	1 x Clip-On with Microphone
Diversity	Non-Diversity
RF Frequency Band	2400 to 2483.5 MHz
RF Channel Scanning	Auto-Scan
Max Operating Range	164' / 50 m (Line of Sight)
Max Systems per Setup	2
Sample Rate/Resolution	48 kHz / 16-Bit
Latency	<20 ms (Maximum)

Receiver

Form Factor	Camera-Mount
Mounting Options	Belt Clip, Shoe-Mount (with Included Hardware)

Antenna	1 x Internal
Number of Audio Channels	2
Audio I/O	1 x 1/8" / 3.5 mm TRS Female Unbalanced Mic Output 1 x 1/8" / 3.5 mm TRS Female Unbalanced Headphone Output
Gain Range	0 to 12 dB
USB/Lightning Connectivity	1 x USB Type-C (Bus Power, Charging)
Approximate RF Sensitivity	-86 dBm
RF Output Power	10 mW
Power Requirements	Battery
Battery Type	1 x Built-In Rechargeable
Internal Battery Capacity	300 mAh
Approx. Battery Life	5 Hours (Lithium Rechargeable)
Display & Indicators	1 x LCD (AF Level, Battery Status, Output Level)
Housing	Plastic
Operating Temperature	32 to 122°F / 0 to 50°C
Dimensions	1.5 x 0.9 x 2.2" / 39 x 22 x 55 mm

Weight	1 oz / 29 g
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Transmitter

Form Factor	Clip-On with Microphone
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RF Output Power	10 mW
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Audio I/O	1 x 1/8" / 3.5 mm TRS Female Unbalanced Input
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Muting	Off/On Switch
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Auto-Level Control	No
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Frequency Response	80 Hz to 20 kHz
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Antenna	1 x Internal
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Approximate RF Sensitivity	-86 dBm
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Power Requirements	Battery, Bus Power (USB)
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Battery Type	1 x Built-In Rechargeable
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Internal Battery Capacity	300 mAh
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Approx. Battery Life	5 Hours (Lithium Rechargeable)
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USB/Lightning Connectivity	1 x USB Type-C (Bus Power, Charging)
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Display & Indicators	1 x LCD (Audio Level, Battery Status, Mute, Signal Strength)
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Housing	Plastic
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Operating Temperature	32 to 122°F / 0 to 50°C
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Dimensions	1.5 x 0.9 x 2.2" / 39 x 22 x 55 mm
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Weight	1 oz / 29 g
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Microphone

Form Factor	Integrated
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Sound Field	Mono
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Polar Pattern	Omnidirectional
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Microphone 2

Form Factor	Lavalier
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Sound Field	Mono
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Polar Pattern	Omnidirectional
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Output Connectors	1 x 1/8" / 3.5 mm TRS Male Unbalanced
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Packaging Info

Package Weight 0.715 lb

Box Dimensions (LxWxH) 5.4 x 4.3 x 2.7"
