### Comica Audio Boomx-D MI Specs

## System

| Wireless Transmission  | Digital 2.4 GHz                    |
|------------------------|------------------------------------|
| Included Transmitters  | <b>1 x</b> 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      | Plug-In |
|------------------|---------|
| Mounting Options | Plug-In |

| Antenna                    | <b>1 x</b> Internal  |
|----------------------------|--|
| Number of Audio Channels   | 2  |
| Audio I/O                  | <b>1 x</b> 1/8" / 3.5 mm TRS Female Unbalanced<br>Headphone Output |
| Gain Range                 | 0 to 12 dB   |
| USB/Lightning Connectivity | <b>1 x</b> Lightning (Audio, Bus Power)                            |
| RF Output Power            | 10 mW  |
| Power Requirements         | Bus Power (Lightning)  |
| Display & Indicators       | <b>1 x</b> LCD (AF Level, Battery Status, Output Level)            |
| Housing                    | Plastic  |
| Operating Temperature      | 32 to 122°F / 0 to 50°C  |
| Dimensions                 | 1.3 x 0.5 x 2.8" / 33 x 13 x 70 mm                                 |
| Weight                     | 0.7 oz / 19 g  |
|                            |  |

### Transmitter

| Form Factor     | Clip-On with Microphone |
|-----------------|-------------------------|
| RF Output Power | 10 mW                   |

| Audio I/O                  | <b>1 x</b> 1/8" / 3.5 mm TRS Female Unbalanced Input                |
|----------------------------|---|
| Muting                     | Off/On Switch   |
| Auto-Level Control         | No  |
| Frequency Response         | 80 Hz to 20 kHz   |
| Antenna                    | <b>1 x</b> Internal   |
| Approximate RF Sensitivity | -86 dBm   |
| Battery Type               | <b>1 x</b> Built-In Rechargeable                                    |
| Internal Battery Capacity  | 300 mAh   |
| Approx. Battery Life       | 5 Hours (Lithium Rechargeable)                                      |
| Display & Indicators       | <b>1 x</b> LCD (Audio Level, Battery Status, Mute, Signal Strength) |
| 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   |

# Microphone

| Form Factor   | Integrated      |
|---------------|-----------------|
| Sound Field   | Mono            |
| Polar Pattern | Omnidirectional |

# Packaging Info

| Package Weight         | 0.61 lb          |
|------------------------|------------------|
| Box Dimensions (LxWxH) | 5.4 x 4.3 x 2.7" |