

Technical Data Sheet

Innovating the Future of Global Communications

LH300-DM-IC6 / LH302-DM-IC6

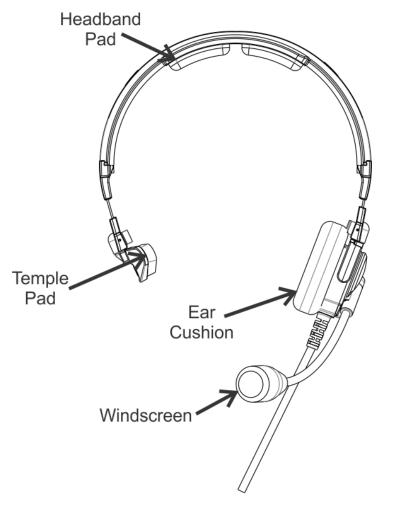
General Description

The LH-300/302-DM-IC6 are lightweight headsets for the ultimate in daylong comfort. Offering a noise-canceling microphone with a semirigid, fully adjustable boom for precise positioning. The high-quality wide band dynamic earphones are covered in a pliable material for better fit, isolation and frequency response.





- Fully rotating boom microphone positionable for right- or left-side use LH-300
- Boom mounted, noise-canceling electret microphone
- Soft, pliable ear cushions and headband pads
- Specifically designed for use with the ICW-6
- · In-line quick disconnect for easy walk away





Models

- LH-300-DM-IC6 Single Side, Dynamic Mic, IC6
- LH-302-DM-IC6 Double Side, Dynamic Mic, IC6

Accessories

- LH-WS Windscreen for LH Series 2 pcs
- LH-EC1 Foam Ear Cushion for LH Series 2 pcs
- LH-EC2 Supple Ear Cushion for LH Series 2 pcs
- · LH-CC Clothing Clip for LH Series
- LH-SC Storage Case for LH Series
- LH-HBP Headband Pad for LH Series
- LH-HC Hygiene Covers for LH Series 10 pcs

For ordering information, contact your regional sales representative at www.rtsintercoms.com

LH-302

Headphones

Type:

Dynamic

Impedance:

150 Ω ±20% @1kHz - LH-302-DM-IC6 300 Ω ± 20% @1kHz - LH-300-DM-IC6

Frequency Response:

200Hz - 10 kHz (-10 dB re. 1 kHz)

Sensitivity:

98 \pm 4 dBSPL @ 1kHz & 1 mW - LH-302-DM-IC6 100 \pm 4 dBSPL @ 1kHz & 1 mW - LH-300-DM-IC6

Microphone Element Type:

Noise-Canceling Dynamic

Impedance:

 $\label{eq:Dynamic:200} \mbox{Dynamic:200} \ \Omega$ Frequency Response:

Dynamic: 200 Hz - 6500 Hz

Sensitivity:

Dynamic : -63 ± 3.5dB re: 1 V/Pa @ 1 kHz

Connector Type:

3.5mm TRS (x2)

Physical

Weight: headset weight

(with cord) (without cord) ~4.6 oz (~130 g) ~2.7 oz (~77 g) ~5.3 oz (~150 g) ~3.4 oz (~96 g)

wearing weight

LH-300-DM-IC6 ~4.6 oz (~130 g) LH-302-DM-IC6 ~5.3 oz (~150 g)

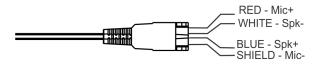
Cord Length:

~84 in. (213 cm.) (measured from plug tip to the earshell)

Color:

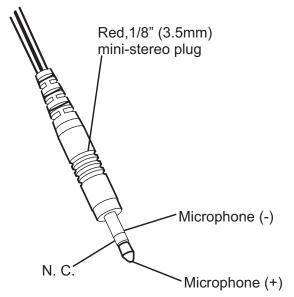
Black and Stainless Steel

4-Pin Inline Quick Disconnect

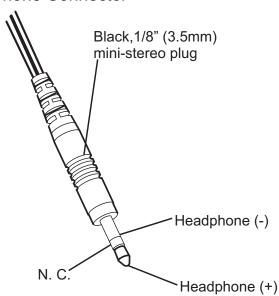




Microphone Connector



Headphone Connector



Bosch Security Systems, Inc. | 12000 Portland Avenue South | Burnsville, Minnesota 55337 Website: www.rtsintercoms.com

Form Number: F.01U.353.884 Rev 03

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