



Product Overview:

Perfect for two-way communications systems including the ListenTALK Transceiver, the LA-451 earspeaker with boom mic offers exceptional audio clarity and a lightweight solution for staying connected.

Visit <u>ListenTALK.com</u> to learn more!

Highlights:

- Single-earpiece design provides exceptional audio clarity without blocking external sounds
- Built-in boom mic for added convenience Lightweight, compact design

| Product Specification: Headset 1 (Ear Speaker w/Boom Mic) Physical | | |
|---|---|--|
| | | |
| Cable Length | 104 cm (41 in.) | |
| Unit Weight | 27 g (0.93 oz.) | |
| Shipping Weight | 31 g (1.07 oz.) with 454 g (1.0 lbs.) minimum | |
| Interconnections | | |
| Connections/s | Male 3.5 mm (TRRS), CTIA complaint | |
| | Audio | |
| Microphone Element | Electret | |
| Microphone Polar Pattern | Omnidirectional | |
| Microphone Impedance | 2.2 kOhms typical | |
| Microphone Sensitivity | -40 dBV/Pa @ 1 kHz | |
| Microphone Bandwidth | 100 Hz - 10 kHz | |
| Microphone Bias | 1 - 10 VDC | |
| Headphone Impedance | 32 Ohms | |
| Headphone Bandwidth | 300 Hz - 10 kHz | |



| Product Specification: Headset 1 (Ear Speaker w/Boom Mic) | | |
|---|--|--|
| Compliance | | |
| Standards | RoHS | |
| | | |
| | * Specifications subject to change without notice. | |