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### Data Sheet

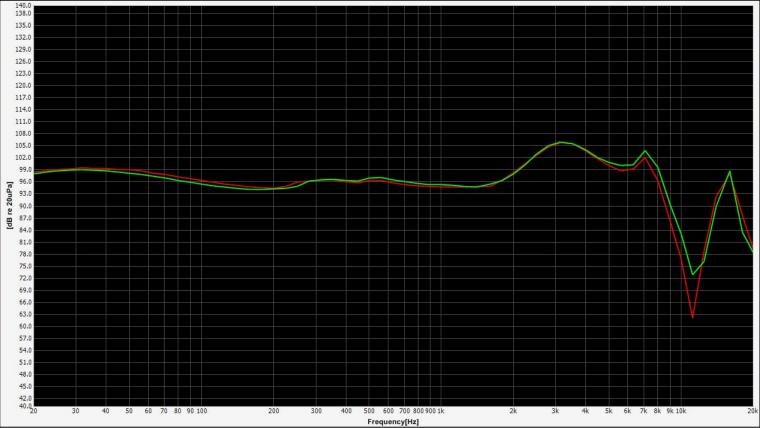
#### **Features:**

- Titanium diaphragm drivers for quick transient response
- Extremely flat frequency response from 20 Hz to 20,000 Hz
- Convenient 3-button in-line controller

# Specifications

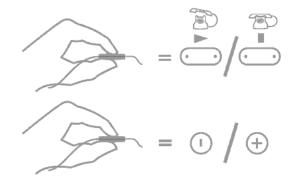
Parameters	Values	Units
Rated Input Power	2	mWatts
Max Input Power	3	mWatts
Nominal Impedance	16 ±15%	Ohms
Sensitivity @ 1cm (with 1 kHz with 126 mVrms)	95 ±3	dB
Frequency Range	20 ~ 20,000	Hz

# **Typical Frequency Response**



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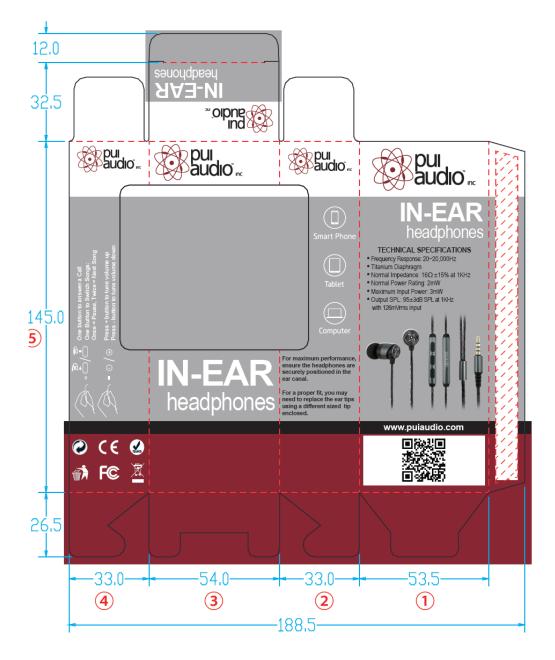
# **3-Button Controller Operation** (for most smartphones)



One button to answer a Call One Button to Switch Songs: Once = Pause, Twice = Next Song

Press + button to tune volume up Press - button to tune volume down

#### Packaging



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Specifications Revisions			
Revision	Description	Date	
-	Released from Engineering	10/11/2019	

Note:

- 1. Unless otherwise specified:

  - A. All dimensions are in millimeters.B. Default tolerances are ±0.5mm and angles are ±3°.
- 2. Specifications subject to change or withdrawal without notice.