Electro-Voice | RE3-ACC-CL3 Cardioid lavalier mic with TA4F

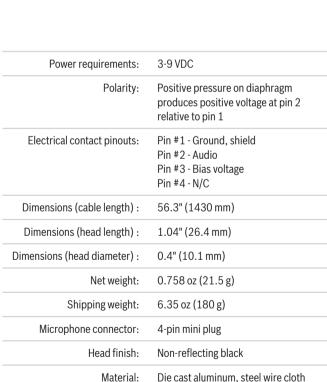
RE3-ACC-CL3 Cardioid lavalier mic with TA4F

- Ideal for general sound reinforcement and presentations
- Cardioid polar pattern rejects ambient sounds and increases gain before feedback
- Delivers full and accurate sound
- · Wide dynamic range and frequency response
- Clothing clip holds microphone securely and attaches easily to garments

The CL3 is a robust, general-purpose lavalier microphone. It is ideal for presentation and public speaking where its full and accurate sonic characteristics, coupled with its feedback-rejecting cardioid polar pattern deliver a clear and intelligible voice. The cardioid pattern provides acoustic isolation and gain before feedback in situations where the ambient sound reinforcement system volume might cause an omnidirectional lavalier to feed back. The small clothing clip attaches the microphone securely to clothing items or surfaces. The included foam windscreen is effective in reducing wind noise. The 4pin mini plug is compatible with all current Electro-Voice bodypack transmitters, as well as many other brands who use the 4-pin mini connector convention.

Technical specifications

Element type:	Self-biased condenser
Frequency response:	100 Hz - 15 kHz
Polar pattern:	Cardioid
Sensitivity: open circuit voltage. 1 kHz:	20 mV/Pascal (-34 dBV/PA)
Maximum SPL:	115 dB SPL
Impedance:	3700 ohms

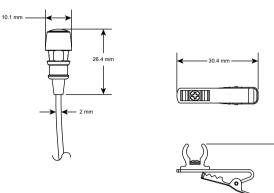


grille, black flexible PVC cable

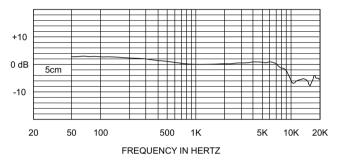


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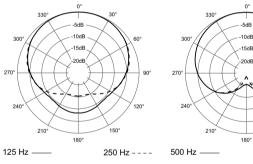
Dimensions:

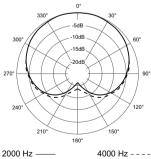


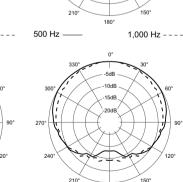
Frequency response:



Polar response:







180

16000 Hz - - - -

Represented by:

www.electrovoice.com

Germany:

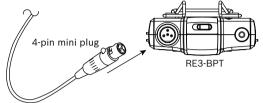
Bosch Sicherheitssysteme GmbH Robert-Bosch-Ring 5 85630 Grasbrunn Germany Bosch Security Systems, Inc. 12000 Portland Avenue South Burnsville MN 55337 USA

8000 Hz

Installation/configuration notes

For best performance, please follow these instructions:

1. With the RE3-BPT transmitter off, connect the **CL3 4pin mini plug** into the RE3-BPT audio input jack.



- 2. Place the **CL3** four to six inches from the user's mouth attached to a garment using the provided alligator-style clip.
- 3. Power on the transmitter.
- 4. Ensure the transmitter **mute switch** is disengaged.
- 5. Ensure the transmitter's attenuation is set to OFF.
- 6. Adjust the **input sensitivity** so that the highest voice peaks light the RE3-RX receiver's AF meter's yellow LED segment (the sixth LED from the bottom). *Be careful that the transmitter's audio signal level does not cause the receiver's AF meter red LED to light often.*

Replacement parts

Order number	Description
ESP-EF01U362348	CL3 windscreen (2pcs)
ESP-EF01U362349	CL3 lavalier clip

Parts included

Quantity	Component
1	OL3 lavalier microphone
1	Protective zippered pouch
1	Clothing clip
2	Foam windscreens
1	Engineering datasheet
1	Warranty and product documentation information card

Ordering information

RE3-ACC-CL3 Cardioid lavalier mic with TA4F

Cardioid lavalier microphone for RE3-BPT transmitter, black

Order number RE3-ACC-CL3

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