

RCC-PL22



- Superb voice intelligibility
- Ideal for singing or voice presentation
- Cardioid polar pattern helps avoid sound system feedback
- Dynamic element does not consume transmitter battery power
- Internal shock mount reduces handling noise



The RCC-PL22 is the stock removable microphone head of the HT-300 handheld transmitter, found in the R300-HD wireless system. The RCC-PL22 contains the PL22 microphone capsule, as well as the threaded mounting ring assembly for adapting it to the handheld transmitter body.

A great solution for singing or voice presentation, the PL22 head effectively enhances voice intelligibility, and its cardioid polar pattern helps reduce sound system feedback potential when used properly.

Technical specifications

Generating Element	Dynamic
Magnet Type:	Neodymium
Frequency Response:	80 -12,000 Hz
Polar Pattern	Cardioid
Impedance:	600 ohms
Sensitivity, Open Circuit Voltage, 1 kHz:	3.2 mV/pascal
Dimensions	
Length:	84.5 mm (3.33 in)
Width (widest):	53.2 mm (2.1 in)
Width (narrowest):	34.7 mm (1.37 in)
Finish:	Semi-Gloss Black

Net Weight: 122 g

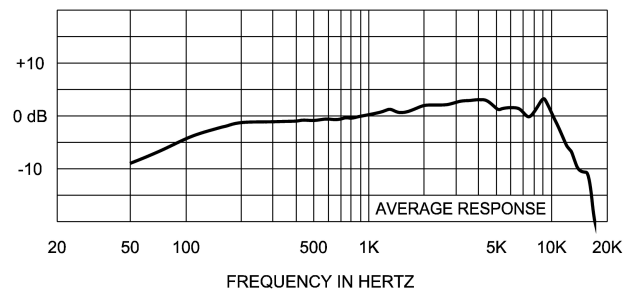
Shipping Weight: 140 g

System overview

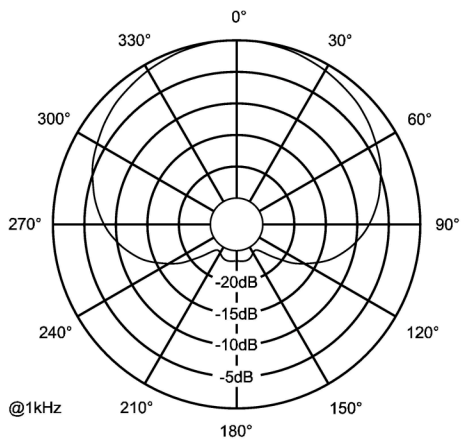
Architects' and Engineers' Specifications:

The microphone shall be a dynamic, with a directional cardioid polar response. The microphone shall contain a shock mounting system to attenuate mechanical vibrations and handling noise. The microphone shall adapt to the R300-HT handheld transmitter via an industry-standard thread mount and pin-out configuration. The microphone shall be the RCC-PL22.

Frequency Response:



Polar Response:



Warranty:

Please refer to the Limited Warranty information found at www.electrovoice.com.

Ordering information

RCC-PL22

Vocal microphone element, dynamic, cardioid for R300 wireless systems
Order number **RCC-PL22**

Accessories

WSPL-2

Foam windscreen for PL33 (also fits RE20, RE27, and RCC-PL22); black
Order number **WSPL-2**

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