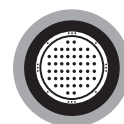


BROADCASTER

PRECISION 1" BROADCAST CONDENSOR MICROPHONE



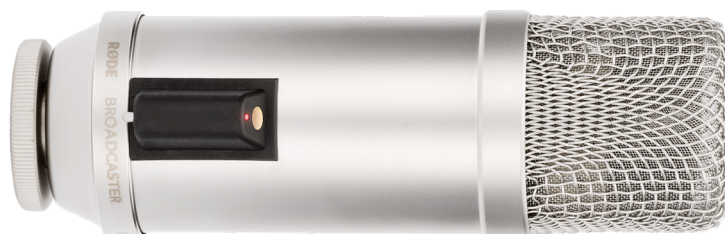
10 YEAR
WARRANTY



HF2 1" GOLD
PLATED CAPSULE



'ON AIR' LED
INDICATOR



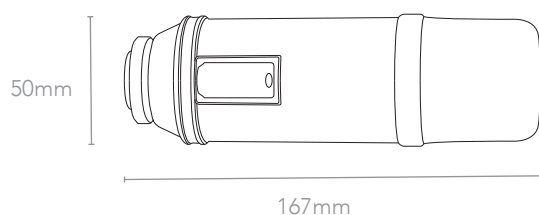
The RØDE Broadcaster is a large diaphragm, end-address condenser microphone designed to provide the ultimate performance for broadcast vocal applications.

Its rich, full quality tailored response has an emphasised proximity effect that has made it a standard in radio stations the world over. It is equally suitable as a voice-over microphone for film and television.

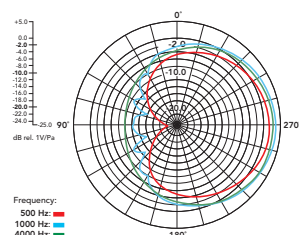
The Broadcaster features an internal pop filter, designed to minimise plosives sounds that can overload the microphone capsule and distort the audio output. In addition to the Broadcaster's native 20Hz-20kHz response, a selectable high-pass filter at 75Hz is available which will prevent low-end noise such as air conditioners and traffic from being recorded.

- HF2 1" capsule with gold plated diaphragm
- On-Air indicator LED
- Ultra low noise
- Voice tailored low-cut feature
- Internal pop-filter to reduce plosives
- Rugged stainless steel body
- Designed and manufactured in Australia
- Full 10 year warranty*

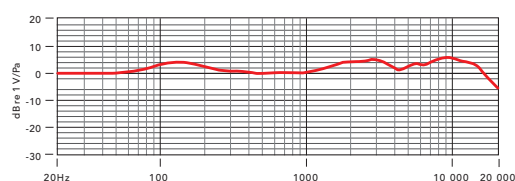
Front view



POLAR PATTERN



FREQUENCY RESPONSE



ACOUSTIC & ELECTRICAL SPECIFICATIONS

Acoustic Principle:	Pressure gradient
Polar Pattern:	Cardioid- end address
Frequency Range:	20Hz - 20kHz
Signal to Noise Ratio:	80 dB (A - weighted per IEC651)
Equivalent Noise:	14 dB SPL (A - weighted per IEC651)
Maximum SPL:	128dB SPL (@ 1kHz, 1% THD into 1K Ω load)
Power Requirement:	P48 (48V), P24 (24V) phantom supply
Sensitivity:	-34 dB re 1 Volt/Pascal (20 mV @ 94 dB SPL) +/- 2 dB @ 1kHz
Maximum Output:	+2dBu (@ 1kHz, 1% THD into 1K Ω load)
Dynamic Range:	>114dB SPL (A - weighted per IEC651)
Signal/Noise:	80 dB (A - weighted per IEC651)
Current Consumption:	5 mA (P48) 4.5mA (P24)
Weight (grams):	577
Dimensions: (millimetres)	Length: 167 Height: 50 Depth: 65