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# Starmaker 96

Cardioid, Dynamic Microphone



**\$5000\***

Complete with wind-screen slip-on swivel mount, 20 ft. cable, and attache case.

The RCA STARMAKER 96 is an excellent microphone for use on stage, for recording, or in broadcast applications. It has excellent frequency response and features a 3-position Bass Roll-off switch to reduce rumble and unwanted background noise. The cardioid (unidirectional) pick-up pattern effectively reduces feedback and unwanted audience and offstage sounds. The special 5-pin connector permits switching from low to high impedance by merely rotating the connector.

## SPECIFICATIONS

Directional Characteristics	Cardioid
Frequency Response	50 to 15,000 Hz
Output Impedance	200 or 15,000 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	
High Z	—60 dBV
Low Z	—78 dBV
Bass-Roll-Off Switch (3-position)	#1 Flat
	#2 —8 dB down from 1,000 Hz
	#3 —16 dB down from 1,000 Hz
Mounting	Swivel mount, Standard 5/8"—27 Thread
Cable	20 ft., 2-conductor Shielded balanced line
Dimensions	1.6" dia., 9.75" long
Weight	16 Oz. less cable
Finish	Black & Chrome
	(Die Cast metal construction)

\*Optional User Price

# Starmaker 97

Cardioid, Dynamic Microphone



**\$4000\***

Complete with wind-screen slip-on mount, 20 ft. cable, and attache case.

The RCA STARMAKER 97 microphone is an excellent unit for stage use by individual performers or by groups in which each individual has his own microphone. It has excellent frequency response, a good cardioid (unidirectional) pick-up pattern to reduce feedback and screen out unwanted off-stage sounds, and an On-Off switch. The special 5-pin connector permits switching from low to high impedance by merely rotating the connector.

## SPECIFICATIONS

Directional Characteristics	Cardioid
Frequency Response	50 to 15,000 Hz
Output Impedance	200 or 15,000 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	
High Z	—60 dBV
Low Z	—78 dBV
Switch	ON-OFF
Cable	20 ft. 2-conductor shielded balanced line
Mounting	Fixed mount, Standard 5/8"—27 Thread
Dimensions	1.9" dia., 7.5" long
Weight	6.06 Oz. less cable
Finish	Black & Chrome
	(Die cast metal construction)

\*Optional User Price



# Starmaker 98

Omnidirectional, Dynamic Microphone



**\$4000\***

Complete with wind-screen, slip-on mount, 20 ft. cable, and attache case.

The RCA STARMAKER 98 omnidirectional microphone is the perfect unit for use on stage, recording, and broadcast use where two or more individuals are using the same microphone. It has excellent frequency response and features an On-Off switch. Used in conjunction with several STARMAKER 97 microphones, utmost flexibility is obtained when performers switch from group to solo. The special 5-pin connector permits switching from low to high impedance by merely rotating the connector.

## SPECIFICATIONS

Directional Characteristics	Omnidirectional
Frequency Response	40 to 17,000 Hz
Output Impedance	200 or 15,000 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	
High Z	—60 dBV
Low Z	—78 dBV
Switch	ON-OFF
Cable	20 ft. 2-conductor shielded balanced line
Mounting	Fixed mount Standard 5/8"—27 Thread
Dimensions	1.9" dia., 7.9" long
Weight	6.3 Oz. less cable
Finish	Black & Chrome
	(Die cast metal construction)

\*Optional User Price

# Starmaker 101

Cardioid, Dynamic Communications Microphone



The RCA STARMAKER 101 is designed for use in ham, CB, base-station mobile communications, and paging applications. It features a frequency response of 70 to 9,000 Hz with maximum intelligibility in the range of 350 to 3500 Hz. The cardioid pick-up pattern effectively reduces feed back and unwanted background noises. The base of the microphone has a press-to-talk switch with a lock feature, and a lift switch which activates the microphone when it is picked up. Wiring changes can be made quickly and simply for use with various types of transmitters.

**\$4400\*** Complete with 6 ft. cable

## SPECIFICATIONS

Directional Characteristics	Cardioid
Frequency Response	70 to 9,000 Hz
Output Impedance	50,000 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	
	—55 dBV
Switch	Press-to-Talk, Lock, Lift
Cable	6 ft. 2-conductor shielded with 2-conductor for remote control
Dimensions	8.5" high, 3.2" wide, 5.7" deep
Weight	26 Oz. less cable
Finish	Metallic silver and satin chrome
	(Die cast metal construction)

\*Optional User Price

# Starmaker 99

Cardioid, Dynamic, Low Impedance  
Home Recording Microphone



**\$800\*** Complete with  
desk stand and 6 ft. cable.

The RCA STARMARKER 99 microphone is designed for the home recording enthusiast who needs a replacement, or who prefers a better quality microphone.

The STARMARKER 99 is a low impedance microphone with good frequency response. The cardioid (unidirectional) pick-up pattern reduces feedback and unwanted background noises. The STARMARKER 99 has an ON-OFF switch for remote operation of tape recorders with remote control capability.

## SPECIFICATIONS

Directional Characteristics	Cardioid
Frequency Response	80 to 10,000 Hz
Output Impedance	500 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	-76 dBV
Switch	ON-OFF Tape Recorder Remote Control
Cable	6 ft. single conductor shielded with 2-conductor for remote control
Dimensions	1" dia., 5" long
Weight	2.4 Oz.
Finish	Black & Chrome (Plastic Case)
*Optional User Price	

# Starmaker 100

Omnidirectional, Dynamic, High Impedance  
Home Recording Microphone



**\$800\*** Complete with  
desk stand and 6 ft. cable.

The RCA STARMARKER 100 is designed for the home recording enthusiast who desires a good omnidirectional microphone as a replacement for the cardioid types which usually accompany tape recorders. It is an ideal microphone for recording groups of two or more persons simultaneously without passing the microphone around.

The STARMARKER 100 is a high impedance microphone with good frequency response for voice reproduction. The STARMARKER 100 has an ON-OFF switch for remote operation of tape recorders with remote control capability.

## SPECIFICATIONS

Directional Characteristics	Omnidirectional
Frequency Response	100 to 8,000 Hz
Output Impedance	50,000 Ohms
Output Level (at 1,000 Hz and a sound pressure of 1 dyne/cm <sup>2</sup> )	-57 dBV
Switch	ON-OFF Tape Recorder Remote Control
Cable	6 ft. single conductor shielded with 2-conductor for remote control
Dimensions	0.83" dia., 4.9" long
Weight	6.3 Oz.
Finish	Black & Chrome (Die cast metal construction)
*Optional User Price	