

## VOXTAKER 100 LARGE-DIAPHRAGM STUDIO MICROPHONE WITH CARDIOID POLAR PATTERN

Professional condenser microphone featuring true condenser capsule with cardioid polar pattern. It can be used with confidence in a variety of professional applications, such as recording studios, broadcasting, podcasting, and stage performances. With its gold-plated diaphragm capsule and premium FET preamp circuitry, VoxTaker 100 has very low self-noise and high output, to reproduce even the subtle sound and fulfill the requirement of high sound quality for broadcasting and recording. The package includes Shock-Mount and Pop Filter, all inside a plastic case.



## PRODUCT DETAILS

### KEY FEATURES

34mm Gold-Plated Pressure Gradient Transducer

Cardioid Polar Pattern

High Quality FET Preamp Stage

High Absorption Shock-mount

Stylish and Innovative Pop Filter

Plastic Case

### SPECIFICATIONS

<b>Element</b>	34mm pressure gradient capsule
	Cardioid Polar Pattern
<b>Frequency Response</b>	30Hz - 20kHz
<b>Sensitivity</b>	-38dB (0dB = 1V/Pa at 1kHz)
<b>Output Impedance</b>	150 (at 1kHz)
<b>Load Impedance</b>	1000 ohms
<b>Self-Noise</b>	16dB A-weighted
<b>Max Input SPL</b>	130dB (@ 1kHz - 1% T.H.D.)
<b>S/N Ratio</b>	78dB
<b>Microphone Size (WxHxD)</b>	188x50x50 mm
<b>Microphone Weight</b>	272 g
<b>Case Size (WxHxD)</b>	340 x 280 x 90 mm
<b>Package Weight (Mic., case and accessories)</b>	1.5kg