



ECM-270

Order No.: 0235140

PRODUCTINFOS

Professional condenser microphone,

for studio applications and live performances. Ideally suited for direct or overhead sound pickup of acoustic instruments and vocals.

- Back electret cardridge with cardioid polar pattern
- Low cut switch
- Selectable 10 dB attenuation
- Electronically balanced output
- Robust brass body of high quality
- Supplied accessories: robust hard-sided case, microphone windshield, microphone support (spider) for 16 mm (5%") stand

cable

TECHNICAL SPECIFICATIONS

ECM-270

Description electret microphone

Transmission method



ECM-270

Polar pattern cardioid

System back electret
Audio frequency range 50-18,000 Hz

 $\begin{array}{lll} \mbox{Nominal impedance} & 200 \ \Omega \\ \mbox{Sensitivity} & 5.6 \ \mbox{mV/Pa} \\ \mbox{S/N ratio} & > 60 \ \mbox{dB} \\ \mbox{Max. sound pressure} & 135 \ \mbox{dB} \end{array}$

Power supply DC 48 V, phantom power

Housing material brass Admiss. ambient temp. 0-40 $^{\circ}\mathrm{C}$

Dimensions Ø 20 mm x 150 mm

Weight 140 g
Connection XLR, bal.

Packing dimensions (W x H x L) 0.285 x 0.08 x 0.22 m

Gross weight 0.621 kg
Net weight 0.191 kg