

TG V50d

Dynamic Microphone



FEATURES

- Cardioid polar pattern
- Rugged construction
- Excellent transducer isolation
- TG V50d s version with on/off switch
- Supplied with microphone clamp and storage bag

APPLICATIONS

Whether in the rehearsal room or on a stage of any size, the dynamic TG V50d is an excellently tuned live vocal microphone. Especially notable are its balanced sound that is both powerful and natural, its very wide pick-up range thanks to its cardioid polar pattern, and its high feedback rejection; the whole product range is also outstanding in its handling, ruggedness, look and touch. The readiness of the TG V50d is also impressive – plug it in and it's ready. It is advantages like these that will win it many fans for use in lead and backing vocals of all music genres as well as by professional rental companies and sound technicians.

VERSIONS

- TG V50d Dynamic vocal microphone,
cardioid incl. microphone clamp . . Order # 707.252
- TG V50d s same as above, but with switch . . Order # 707.260

TECHNICAL SPECIFICATIONS

Transducer type Dynamic
Operating principle Pressure gradient
Polar pattern Cardioid
Frequency response
Close miking 50 - 17,000 Hz
Distant miking (measured at 1 m) 80 - 17,000 Hz
Open circuit voltage 2.4 mV/Pa (-52.5 dBV) ± 3 dB
Nominal impedance 600 Ω
Load impedance ≥ 2 k Ω
Connection 3-pin XLR connector
Dimensions:
Length 185 mm
Shaft diameter 23/35 mm
Head diameter 54 mm
Weight without cable 270 g

OPTIONAL ACCESSORIES

- BMC 05 FM Standard microphone cable
XLR-XLR, length 5 m Order # 434.787
- BMC 10 FM Standard microphone cable
XLR-XLR, length 10 m Order # 434.795
- GST 400 Microphone stand, 3/8",
height 0.90 - 1.65 m,
with removable G 400 boom Order # 421.294
- GST 500 Microphone stand, 3/8",
height 0.85 - 1.60 m,
with removable, telescopic
G 500 boom Order # 406.252
- ST 600 Stand, 3/8",
height 0.87 - 1.57 m Order # 421.316
- MKV 8 Microphone clamp,
3/8" and 5/8" Order # 407.216
- WS 59 AZ Wind shield, charcoal-grey Order # 419.087
- WS 59 BL Wind shield, blue Order # 419.095
- WS 59 GE Wind shield, yellow Order # 419.109
- WS 59 GN Wind shield, green Order # 419.117
- WS 59 RT Wind shield, red Order # 419.125
- WS 59 WS Wind shield, white Order # 419.133

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FREQUENCY RESPONSE & POLAR PATTERN

This polar pattern and frequency response curve (± 3 dB) correspond to a typical production sample for this microphone.

