

71.04.0157

# TG H34 Neckworn Microphone



The TG H34 neckworn microphone ensures maximum freedom of movement and is therefore ideal for all free-hand applications, such as guided tours or in classrooms. On stage, it is also very popular amoung singing dancers, keyboarders or drummers. Furthermore, it is also suitable for all kinds of presentations and sports lessons. The TG H34 features easy handling, a natural sound and optimal fit. The supercardioid polar pattern provides a high gain before feedback. The flexible gooseneck allows optimally positioning the microphone and a wind shield integrated in the microphone reduces wind and popping noise. The TG H34 is supplied with an additional foam wind shield.

The TG H34 can be used with the wireless microphone systems of the TG series.

#### Features

- » Supercardioid polar pattern
- » High gain before feedback
- » Lightweight, adjustable neckband
- » Flexible gooseneck for optimal positioning
- » Rugged "flexible" ear hooks

### Version

» TG H34 - Ref. 71.04.0157: Neckworn microphone, condenser (back electret), supercardioid, black, supplied with foam wind shield, with 4-pin female Mini-XLR connector

#### Specifications

Condenser (back electret)	
Pressure gradient	
Supercardioid	
Frequency response:	
20 - 13,000 Hz	
180 - 13,000 Hz	
6.0 mV/Pa (-44.5 dBV)* ±3 dB	
Approx. 700 Ω	
> 3.5 kΩ	
119 dB*	
31.5 dB SPL*	
Direct current 1.5 - 9 V	
780 μΑ	
Mini-XLR, 4-pin, female	
Dimensions:	
15 mm	
95 mm	
36 g	

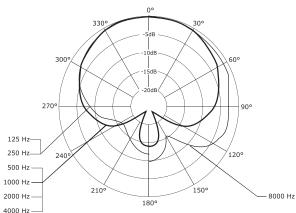
\*measured with a supply voltage of U = 5 V DC and a load resistance of 2.2  $k\Omega$ 

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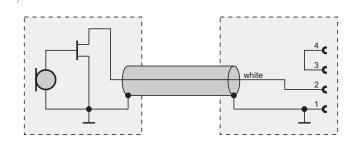
## Frequency Response & Polar Pattern

TG H34 Frequency response ±3 dB 0 dB = 6,0 mV/Pa +20 +10 2 cm 0 dB H -10 H 1m -20 ł -30 50 100 200 500 2k 5k 10k 20k Hz 20 1k 0° 330 301

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



## Wiring Diagram



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