



27-135 TECPRO DMH135 Lightweight dual muff headset

## 100 Series

### DMH 135 – Dual Muff

For extended periods of communication work this light-weight headset offers comfort whilst still being robust. Supple ear pads and swivel earcups provide a good acoustic seal. The fully adjustable headband ensures a good fit with low clamping force for reduced user fatigue. Primarily for use with Tecpro equipment the DMH 135 may also be used with most other analogue intercom systems accepting 4 pin XLR female headset connections.

#### Note

**Not** suitable for use with digital intercom systems like Green-GO, due to crosstalk sensitivity.

#### Features

- Lightweight, 'closed ear' 32 ohm headset
- Adjustable elastic headband
- Swivel earcups
- Soft comfortable cushions
- 600 ohm dynamic mic
- 1.5 metre straight cable
- XLR 4-pin female connector

## Technical Specification

### Headphone

Nominal impedance:	32 ohm each at 1kHz
Frequency response:	20 - 20,000Hz
Sensitivity:	102dB s.p.l. for 1mW
Distortion:	Less than 0.5% at 1kHz
Max. rated power handling:	0.4 watts

### Microphone

Type:	Dynamic, uni-directional
Nominal impedance:	600 ohm at 1kHz
Frequency response:	100 - 9,000Hz

### Approx. weight

Without cable	135g
With cable/connector	170g

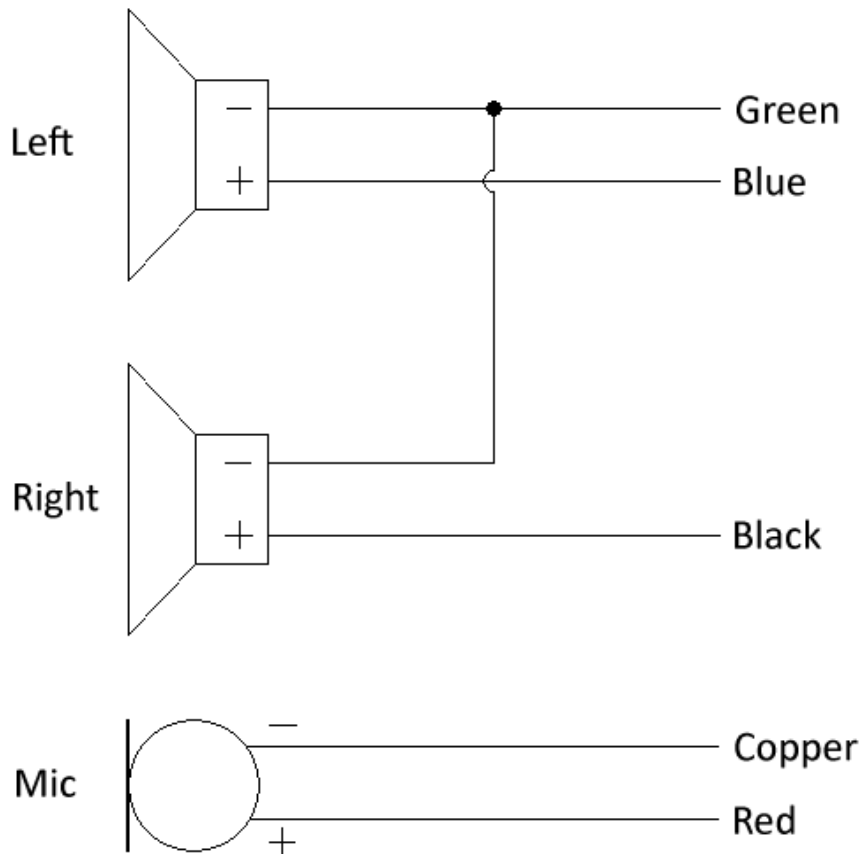
<b>Cable</b>	1.5m steel braced.
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## Wiring Convention

XLR 4 pin female:

Pin 1	Microphone earth/screen	(Copper)
Pin 2	Microphone signal	(Red)
Pin 3	Earphones earth/screen	(Green)
Pin 4	Earphones signal	(Blue & Black)

## DMH 135 – Wiring Schematic



## Spare parts

- 27-081 TECPRO DMH135 Spare cable, XLR4F, 1.5m
- 27-082 TECPRO DMH135 Spare ear loudspeaker
- 27-083 TECPRO DMH135 Spare ear cushion
- 27-084 TECPRO DMH135 Spare earshell foam insert
- 27-085 TECPRO DMH135 Spare soft internal headband, complete with elastic
- 27-086 TECPRO DMH135 Spare fixing clip for soft internal headband
- 27-087 TECPRO DMH135 Spare microphone windshield
- 27-088 TECPRO DMH135 Spare earshell yokes (pair)

For more details and pricing of 100 series spares browse to:

<https://www.canford.co.uk/TECPRO-HEADPHONE-AND-HEADSET-SPARE-PARTS-100-Series>