

# Technical sheet

# **WOLF**

# **HELMET PRO**



Helmet mounted PPE certified hearing protection with DAB+, FM, Bluetooth, microphone and boom mic jack



# What it takes to protect

Helmet Pro is a PPE certified helmet mounted hearing protection with DAB+, FM, Bluetooth, integrated microphone and boom mic jack.

WOLF Helmet PRO has a 30mm helmet clip, which is the standard helmet slot on most safety helmets.

Helmet PRO has a built-in microphone and Bluetooth for hands-free streaming from your smart device. It also has a display with a clock, battery indication, and DLS (dynamic label system) from the broadcaster (info about song titles, names, etc.). Helmet PRO has a boom mic jack and is certified on the IPX4 standard for waterproofness.

The internal battery is rechargeable and will last for three whole days of work.

Accessories (can be bought separately):

- External Boom Microphone
- Replaceable hygiene kit (new earmuffs)
- Replaceable Hygiene Kit (Silicone Gel)
- Visibility and Customization Kits (5 colors)
- Replaceable battery



## Logistics

Units per carton	<b>20 pcs</b>
HS code	<b>8518 3000</b>
Country of origin	<b>China</b>
Master weight	<b>13,5 kg</b>
Master height	<b>51,3 cm</b>
Master depth	<b>35,7 cm</b>
Master width	<b>30,7 cm</b>
Giftbox weight	<b>0,64 kg</b>
Giftbox height	<b>17,5 cm</b>
Giftbox depth	<b>11 cm</b>
Giftbox width	<b>14,5 cm</b>
Article no.	<b>100410</b>
EAN	<b>7090032641473</b>
Manual language	<b>English, German, French, Italian, Dutch, Norwegian, Swedish, Finnish</b>

## Technical specifications

Weight (w/o battery) **. 450 g**  
 Sound volume **Max 82 dB (A)**  
 Bluetooth **CSR 4.0**  
 Range **20 m**  
 Helmet clip **30 mm**  
 Battery type **Li-Ion**  
 Charger port **USB-C**  
 Battery charging time **1,5 h**  
 Battery capacity **1500 mAh**

### FREQUENCY BAND

FM **87.5 – 108 MHz**  
 DAB+ **174.928 – 239.200 MHz**

### MATERIALS

Sealing cushion **Silicone rubber**  
 Helmet clip **PVC**

### MAX. SOUND LEVEL

FM **79.7 dB (A)**  
 Dab+ **78.1 dB (A)**  
 Bluetooth (A2DP)\* **78.2 dB (A)**

### DAMPING VALUE

SNR **24 dB**  
 H value **27 dB**  
 M value **22 dB**  
 L value **15 dB**



Freq. (Hz)	63	125	250	500	1000	2000	4000	8000
Mf (dB)	13,1	12,6	17,2	22,7	27,9	29,1	36,0	29,4
Sf (dB)	4,7	4,3	3,7	3,6	3,6	2,6	4,4	6,8
APV (dB)	8,4	8,3	13,5	19,1	24,3	26,5	31,6	22,6

## Certified helmets

Manufacturer	Model Name	Size
Uvex	Pheos s-kr	M, L
Uvex	Pheos S-KR MIPS	M, L
Uvex	Pronamic Alpine MIPS	M, L
Artlux	SH 500 / SH 510	L
Artlux	SH 700	L
Guardio	ARMET MIPS	L



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