

## **USM 4 / USM 5**

UBM 2

Desktop base for USM microphones

USM 4

USM 5

**WORK**<sup>®</sup> presents the USM ultra-thin desktop microphones, specially designed for conferences. Thanks to their reduced size, they go unperceived in the installation.

These desktop microphones feature an interference tube that increases directivity at higher frequencies to emit a clear and pure sound. They all have Phantom supply and turn 180° for user convenience.

## Features

- Ultra-thin desktop microphones.
- Designed for conferences and meetings.
- Interference tube to increase directivity at higher frequencies.
- 180° rotation for user convenience. - Phantom supply.

USM 4

USM 5

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Technical data	USM 4	USM 5
Element:	Electret with interference tube.	Electret with interference tube.
Polar pattern:	Cardioid.	Omni-directional.
Frequency response:	56 Hz - 16 kHz.	50 Hz - 18 kHz.
Sensitivity:	-40 dB ±3 dB (0 dB=1V/Pa at 1kHz).	-40 dB ±3 dB (0 dB=1V/Pa at 1kHz).
Impedance:	250 $\Omega$ ±30% (at 1 kHz).	$250\ \Omega$ $\pm 30\%$ (at 1 kHz).
Load impedance:	1.250 Ω.	1.250 Ω.
Noise level:	21 dBA.	21 dBA.
Max SPL:	135 dB (THD 0,5% 1 kHz).	135 dB (THD 0,5% 1 kHz).
S/N ratio:	72 dB.	72 dB.
Dynamic range:	113 dB.	113 dB.
Main supply:	Phantom DC 16-52 V.	Phantom DC 16-52 V.
Consumption:	10 mA.	10 mA.
Output connector:	XLR3.	XLR3.
Dimensions:	Ø 30 x 500 mm.	Ø 30 x 500 mm.
Weight:	120 g.	120 g.
Accessories:	Windscreen.	Windscreen.



**UBM 2** is an optional desktop base designed for the USM 4 and USM 5 models. This convenient solution isolates microphones from vibrations and mechanical noises.

## **Features**

- Desktop base for the USM 4 and USM 5 microphones.
- Isolates microphones from vibrations and mechanical noises.
- Easy installation and versatile use.

Technical data	UBM 2
Туре:	Desktop base for microphones.
Input connection:	XLR3.
Output connection:	Male XLR3 pin.
Dimensions (WxHxD):	130 x 105 x 40 mm.
Weight:	500 g.

**USM 10** Desktop microphone

Contrary to USM 4 and USM 5, USM 10 already has a built-in desktop base and a 10 dB reducer to adapt output to any conditions.



USM 10

## **USM 10**



Technical data	USM 10
Element:	Electret condenser.
Polar pattern:	Cardioid.
Frequency response:	50 Hz - 16 kHz.
Sensitivity:	-45 dB $\pm 3$ dB (at 1 kHz - 5,6 mV/Pa).
Impedance:	250 $\Omega$ ±30% (at 1 kHz).
Load impedance:	1.250 Ω.
Noise level:	21 dBA.
Max SPL:	135 dB (THD 0,5% 1 kHz).
S/N ratio:	73 dB.
Dynamic range:	113 dB.
Main supply:	Phantom DC 19-52 V + 2x 1.5V (base).
Consumption:	3.5 mA.
Output connector:	Mini XLR3.
Dimensions:	490 x 140 x 100 mm.
Weight:	440 g.
Accessories:	Base, windscreen and mini XLR3-XLR3