

## **MKE 400**



Sennheiser is pleased to introduce the MKE 400: a microphone for cameras from the brand that audio professionals trust. A commercial embargo is in place until April 7th, 2021. Any dealer that violates this embargo is at risk of not receiving any future pre-launch announcements.

In a world compelled by visual stimulation, it's easy to forget how important of a role audio plays when it comes to telling a story. By bringing audio into focus, we're able to hear a side of the story that at first was only seen. And while audio can be a difficult craft to master, capturing sound that brings your content to life may be easier than you once thought.

Enter the MKE 400, an on-camera shotgun microphone that combines portability and performance and sheds a whole new light on the way we capture audio for our video. Features that were traditionally accessories—like a windscreen and shockmount—are now fully integrated and perform better than ever, freeing up space in your camera bag and on top of your camera itself. And it doesn't stop there – a low-cut filter and 3-step gain sensitivity switch help to fine-tune your sound while shooting, and a headphone monitoring output with volume control helps to dial in that sound. Lastly, the MKE 400's super-

cardioid polar pattern and acoustic interference tube help to reject unwanted background noise and ensure the cleanest possible recordings, improving presence and clarity for dialogue applications.

In addition to the microphones' built-in features, a furry windshield is included that is placed over the integrated windscreen for maximum wind protection. Furthermore, included 3.5 mm TRS and TRRS locking coiled cables secure the connection to the microphone and enable you to switch from your camera to your phone with ease.

# D MC OUT O

#### **Key Features**

- Highly directional, super-cardioid shotgun microphone for isolated and enhanced in-camera audio
- Integrated wind protection and internal suspension mount to minimize handling noise
- Built-in low-cut filter and 3-step sensitivity switch for added flexibility and control
- Integrated headphone output jack with volume adjustment for audio monitoring
- Interchangeable 3.5 mm TRS and TRRS connectivity for DSLR/M cameras or mobile devices
- Also available as the MKE 400 Mobile Kit, including: MKE 400 microphone,
  Sennheiser Smartphone Clamp and Manfrotto PIXI Mini Tripod





## **MKE 400**





#### **Feature Benefits**

**Focus your sound** – The MKE 400 features a super-cardioid polar pattern enhanced by an acoustic interference tube, providing focus and detail while rejecting unwanted background noise. Ideal for vloggers and videographers alike, this highly directional microphone will enhance your audio and bring presence and clarity to your recordings.

**Record with confidence** – All handheld cameras are susceptible to handling noise, so the MKE 400 features integrated wind protection and shock absorption. This combination ensures the cleanest audio recordings possible while shooting video on the move. Attach the included furry windshield for maximum wind protection in outdoor environments.

**Versatile by design** – In today's world, your video recording is most likely not confined to one device, and your microphone doesn't have to be either. Each MKE 400 includes 3.5 mm TRS and TRRS locking cables to be used with DSLR/M cameras or mobile devices.

Adapt to the situation – Let's face it, poor acoustic environments are practically unavoidable when traveling or shooting on location. That's why the MKE 400 comes equipped with both a low-cut filter and a 3-step gain sensitivity switch. Use the low-cut filter to remove problematic low frequency rumble or wind noise and adjust your gain sensitivity to optimize recording levels for any environment.

**Before you start rolling** – One of the most important steps when recording audio is to check your levels and monitor your sound. While some cameras have a headphone jack, not all do, and that's where the headphone monitoring output comes into play. Plug any 3.5 mm headphone directly into the MKE 400 and use the integrated volume control to dial in your recordings.



# **MKE 400**

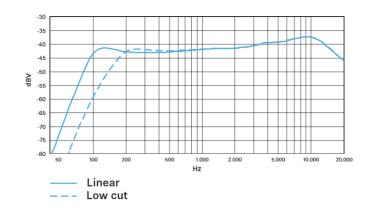


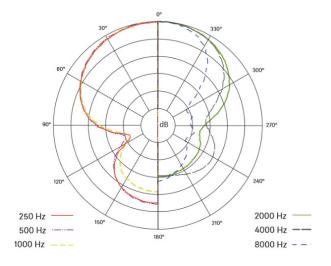
# **Technical Specifications**

Transducer principle	Pre-polarized condenser			
Frequency response	50 to 20,000 Hz			
Pick-up Pattern	Super-cardioid			
Sensitivity at 1 kHZ	-23 /-42 /-63 dB V/Pa Gain: -20 / 0 / +20			
Low cut filter roll-off	200 Hz			
Max. SPL at 1 kHz	132 dB SPL			
Power Supply	Battery (2xAAA / LR03 size, 1.5 V)			
Auto power function	Plug-in power required (2-10 V)			
Operating Time	>100 h* *less with headphone connected			
Low battery indicator	>3 h of operating time			
Microphone output	3.5 mm locking jack			
Dimensions	126 x 67 x 37 mm			
Weight	93.5 g			

# **Headphone Output**

Headphone Output	3.5 mm jack
Min. headphone impedance	16 Ω
Output power at 1 kHz	105 mW, 16 Ω headphone
Output power at 1 kHz	70 mW, 32 $\Omega$ headphone
Total harmonic distortion	<1% at 50 mW
Digital volume control	8 steps at 6dB each







# **MKE 400**



#### **Pricing**

Model	Item Number	MSRP USD	MAP USD	Dealer USD	
MKE 400	508898	\$249.00	\$199.95	\$160.00	
MKE 400 MOBILE KIT	509257	\$279.00	\$229.95	\$184.00	
CL 35 USB-C	509262	\$35.00	\$29.95	\$24.00	
CL 35 TRS	508648	\$25.00	\$19.95	\$16.00	
CL 35 TRRS	508908	\$25.00	\$19.95	\$16.00	
MZH 400	508911	\$25.00	\$19.95	\$16.00	

#### Commercial Embargo

A commercial embargo is in place until April 7th, 2021. Any dealer that violates this embargo is at risk of not receiving any future pre-launch announcements.

#### **Preorders**

Sennheiser is now accepting pre-orders for the MKE 400!

## **Customer Availability**

The MKE 400 is scheduled to begin shipping to dealers in March 2021!

#### **Marketing Materials**

Marketing Assets can be downloaded on the Sennheiser Brandzone.





# **MKE 400**



#### Delivery Includes (MKE 400)

- MKE 400 on-camera microphone
- Locking 3.5 mm TRS TRS coiled cable
- Locking 3.5 mm TRS TRRS coiled cable
- Furry windshield for MKE 400
- · Drawstring pouch
- · Quick guide

### Delivery Includes (MKE 400 Mobile Kit)

- MKE 400 on-camera microphone
- Manfrotto PIXI Mini Tripod
- · Smartphone clamp with cold-shoe mount
- · Locking 3.5 mm TRS TRS coiled cable
- Locking 3.5 mm TRS TRRS coiled cable
- Furry windshield for MKE 400
- · Drawstring pouch
- · Quick guide
- · Safety guide

## **Logistics Information**

Model	Item Number	Country of Origin	EAN	UPC
MKE 400	508898	Romania	4044155251739	615104346888
MKE 400 Mobile Kit	509257	Romania	4044155259018	615104359413
CL 35 USB-C	509262	China	4044155259063	615104359529
CL 35 TRS	508648	China	4044155246650	615104332935
CL 35 TRRS	508908	China	4044155251944	615104347304
MZH 400	508911	China	4044155251975	615104347335

#### Individual Item (Metric)

#### Individual Item (Imperial)

Model	Weight (g)	Length (mm)	Width (mm)	Height (mm)	Master Carton Quantity	Weight (lbs)	Length (in)	Width (in)	Height (in)
MKE 400	344	240	115	70	20	0.76	9.4	4.5	2.8
MKE 400 Mobile Kit	730	240	225	70	4	1.61	9.4	8.9	2.8
CL 35 USB-C	22	225	135	15	1	0.05	8.9	5.3	0.6
CL 35 TRS	23	225	135	10.4	30	0.05	8.9	5.3	0.4
CL 35 TRRS	20	225	135	10.4	50	0.04	8.9	5.3	0.4
MZH 400	12	378	135	10	20	.03	14.9	5.3	0.4



# **MKE 400**



# Logistics Information (Continued)

	Master Carton (Metric)					Master Carton (Imperial)			
Model	Weight (g)	Length (mm)	Width (mm)	Height (mm)	Master Carton Quantity	Weight (lbs)	Length (in)	Width (in)	Height (in)
MKE 400	7631	495	365	270	20	16.81	19.5	14.4	10.6
MKE 400 Mobile Kit	3290	288	233	248	4	7.25	11.3	9.2	9.8
CL 35 USB-C	22	225	135	15	1	0.05	8.9	5.3	0.6
CL 35 TRS	945	334	234	168	30	2.08	13.1	9.2	6.6
CL 35 TRRS	1322	394	244	193	50	2.91	15.5	9.6	7.6
MZH 400	461	404	304	228	20	1.02	15.9	12	9