



## Profile Wireless

### 2-channel all-in-one microphone system



Profile Wireless is the compact all-in-one microphone system for freelance creators and videographers. It includes a two-channel 2.4 GHz receiver, two clip-on microphones, and versatile mounting and connection accessories housed in an ultra-portable charging bar that doubles as a handheld interview mic.

#### FEATURES

- All-in-one: includes 2-channel 2.4 GHz receiver, 2 clip-on microphones, accessories, charging bar, and carrying pouch
- 32-bit float recording; allows for extremely high dynamic range, precision, and recovery of clipped audio
- Quick and easy set up — no app required
- Ultra-portable charging bar stores components and doubles as handheld mic
- Signature Sennheiser sound for superior audio quality and connectivity over 2.4 GHz
- Long-lasting battery life provides up to 7 hours of runtime
- 2-channel 2.4 GHz system allows for simultaneous recording of two sources
- Versatile capabilities: receiver and clip-on microphones connect to camera, computer, phone, or to use as a desktop mic
- 16 GB memory in each clip-on mic for up to 30 hours of internal recording; start/stop recording locally via clip-on mic or remotely via receiver
- Safety Channel Mode outputs backup audio at lower volume to help protect against clipping
- Activate Backup Recording Mode to automatically turn on internal recording if wireless signal becomes weak
- Includes cold shoe mounting adaptor, USB-C and Lightning connector, threaded mounting sockets
- Pre-paired clip-on microphones automatically connect to receiver, no configuration required
- Lockable external 3.5 mm TRS connector on each microphone for secure connection to optional Sennheiser lavalier mics
- Dedicated headphone output for easy audio monitoring

- Includes microphone mounting clips and magnets for attachment to clothing
- OLED receiver display includes gyro sensor that automatically orients display
- German-engineered with durable build quality

#### DELIVERY INCLUDES

Profile Wireless 2-Channel Set (Art. no. 700266)

- Multi-Function Charging Case
- Small Two-Channel Receiver
- 2x Clip-on Mic Transmitter
- Adapter: USB-C / Lightning / Cold Shoe
- 2x small Mounting Magnets
- 2x Microphone Windscreen
- Charging Bar Windscreen
- 3.5 mm TRS Coiled Cable without Lock
- USB-C to USB-C Cable
- Carrying Pouch
- User documentation: Quick Guide, Safety Guide, Compliance Sheet



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### SPECIFICATIONS

System		Transmitter (TX)   Model PWTX	
RF-Link	2400-2480 MHz	Transducer principle	condenser
Audio frequency response	60-20.000 Hz	Pick-up pattern	omni-directional
	110-20.000 Hz (with active Low-Cut filter)	Max. SPL at 1 kHz	113 dB SPL
Audio THD	< 1.5 %	Transmit power (radiated)	< 20 dBm EIRP
Signal to Noise Ratio (SNR)	typ. 78.5 dB (A)	Runtime	≤ 7 h (recording with transmitting)
Link distance (LoS)	≤ 245 m		≤ 14 h (recording without transmitting)
Link distance (Bodyblocking)	≤ 150 m	Charging time (0-100%)	< 1.5 h
System latency	< 8 ms	Battery capacity	280 mAh / 1036 mWh
Operating temperature	-10 °C - +45 °C	Dimensions	42 x 33 x 21 mm (incl. Clip)
Charging temperature	0 °C - +45 °C	Weight	27 g
Relative humidity	25-95 % (non-condensing)		
Receiver (RX)   Model PWRX		Charging Bar (CB)   Model PWCB	
Transmit power (radiated)	< 20 dBm EIRP	Power supply (USB-C)	USB-C 5 V, 3 A max.
Camera output	min. 1 kΩ Impedance	Charging time (0-100%)	< 3 h
Digital output	USB-C Audio Klasse 2.0 / 48 kHz / 24 Bit	Battery capacity	2000 mAh / 7400 mWh
Headphone output	25 mW (min. 32 Ω Impedance )	Rated capacity	1250 mAh
Runtime	< 7 h	Dimensions	152 x 41 x 55 mm
Charging time (0-100%)	< 2 h	Weight	198 g/0.44 lbs
Battery capacity	350 mAh / 1295 mWh		(290 g/0.64 lbs) (incl. all devices)
Dimensions	45 x 42 x 19 mm		
Weight	30 g (0.07 lbs)		

### ACCESSORIES

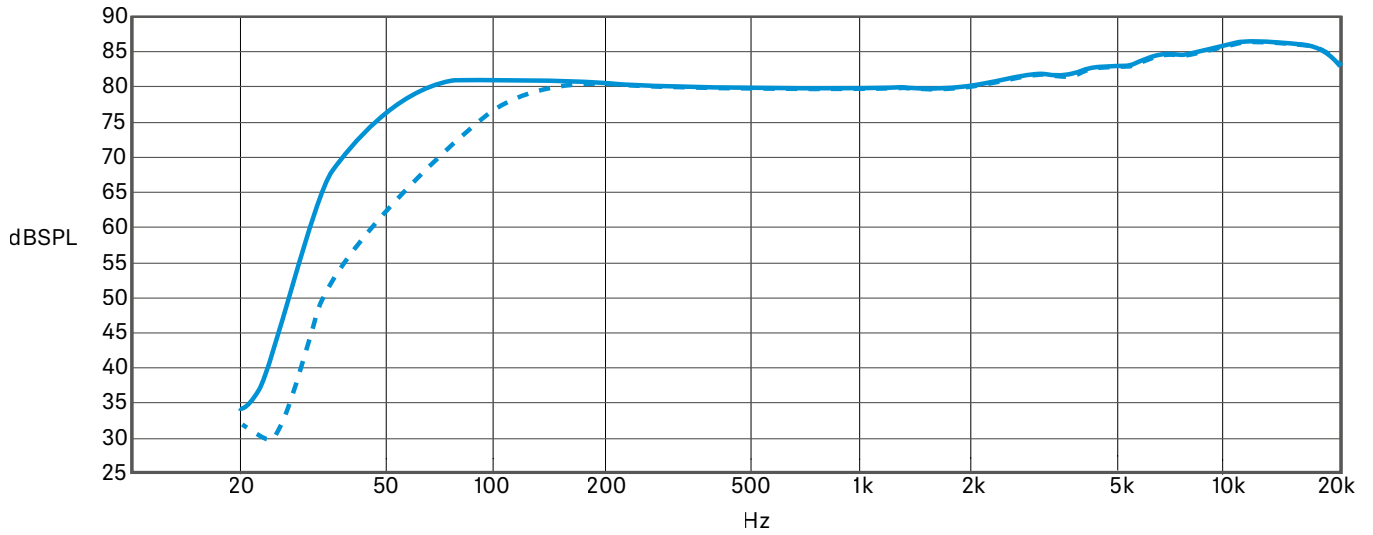
<b>Profile Wireless Charging Bar</b>	Multi-Function Charging Case	Art. no. 700267
<b>Profile Wireless Receiver</b>	Small Two-Channel Receiver	Art. no. 700269
<b>Profile Wireless Transmitter</b>	Clip-on Mic Transmitter	Art. no. 700268
<b>Profile Wireless USB-C ADPT</b>	USB-C Adapter	Art. no. 700275
<b>Profile Wireless Lightning ADPT</b>	Lightning Adapter	Art. no. 700273
<b>Profile Wireless Cold Shoe</b>	Cold Shoe Adapter	Art. no. 700274
<b>Profile Wireless Clip Magnet</b>	Small Mounting Magnet	Art. no. 700270
<b>Profile Wireless TX Windscreen</b>	Microphone Windscreen	Art. no. 700271
<b>Profile Wireless CB Windscreen</b>	Charging Bar Windscreen	Art. no. 700481
<b>CL 35 TRS w/o Lock</b>	3.5 mm TRS Coiled Cable without Lock	Art. no. 700272
<b>Profile Wireless Pouch</b>	Carrying Pouch	Art. no. 700276
<b>Profile Wireless Pouch small</b>	Small Carrying Pouch	Art. no. 700279



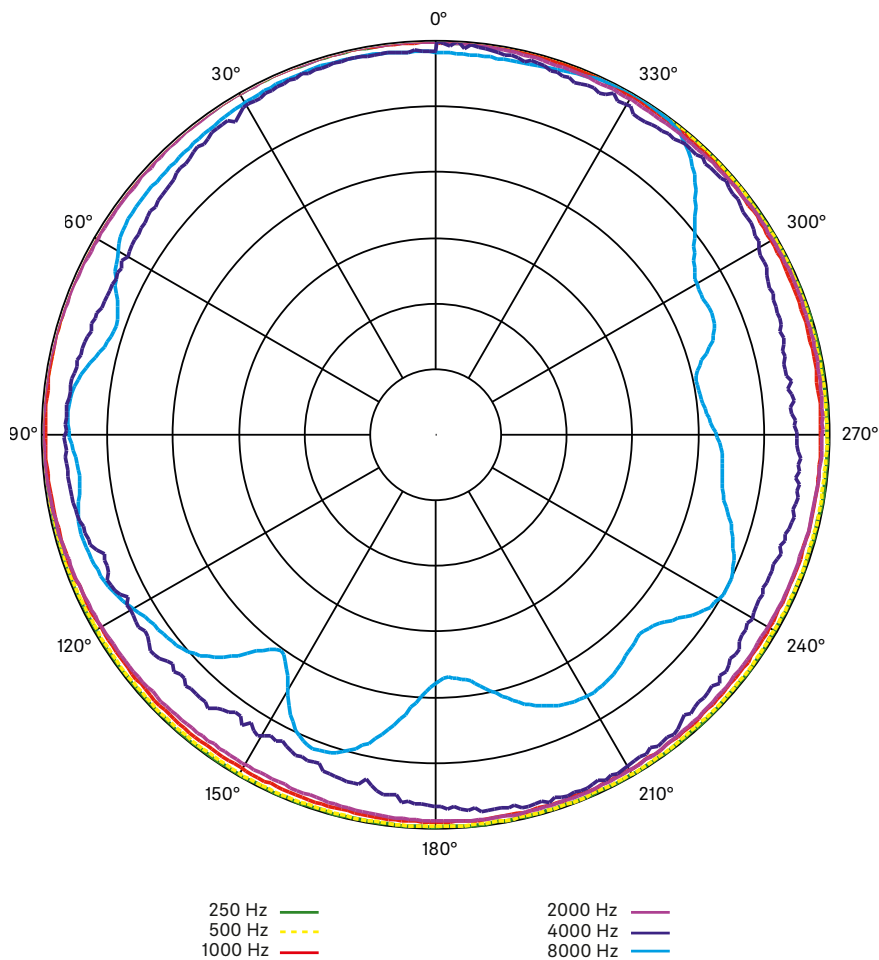
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#### FREQUENCY RESPONSE



#### POLAR PATTERN



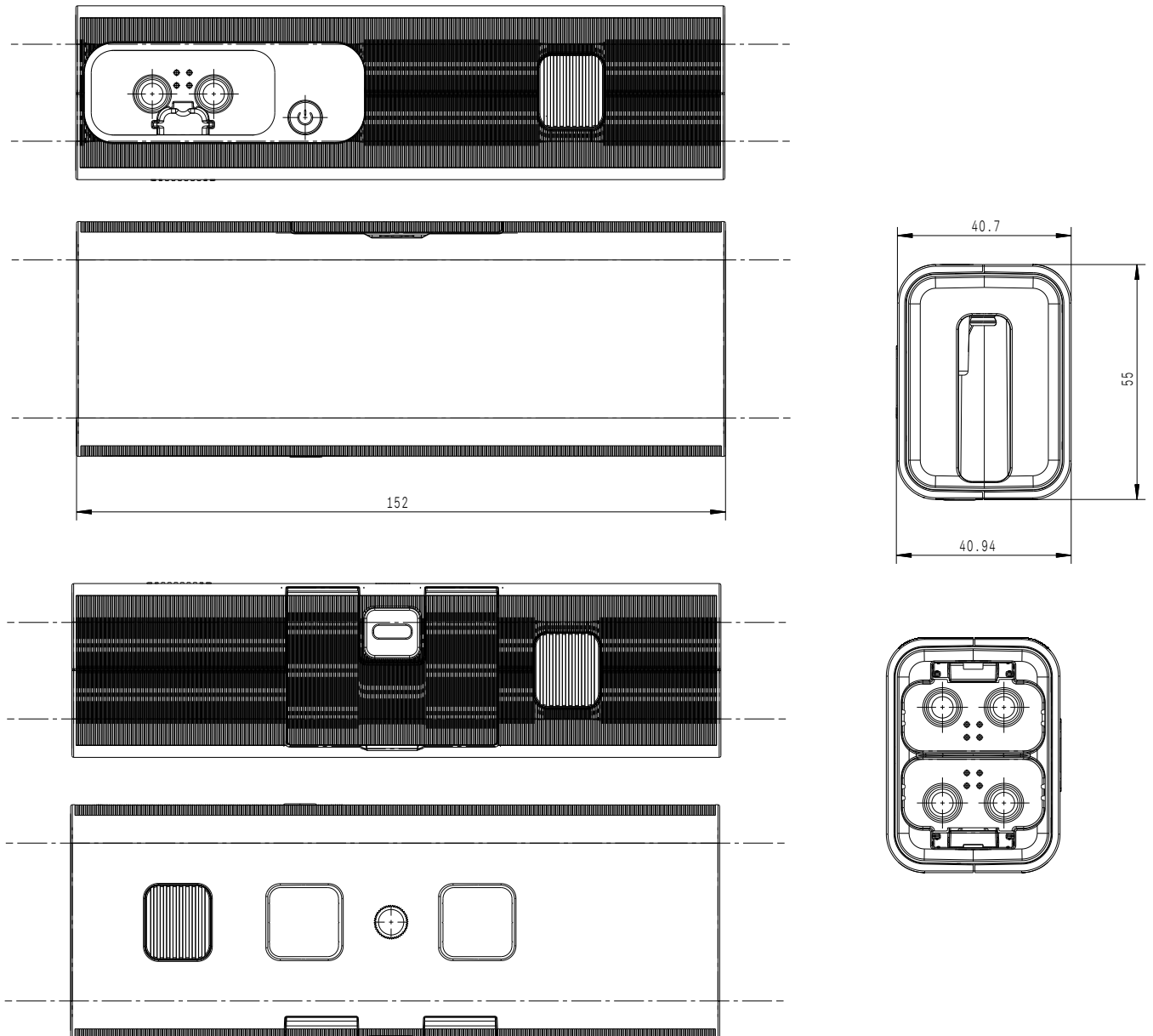


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#### DIMENSIONS

##### Charging Bar

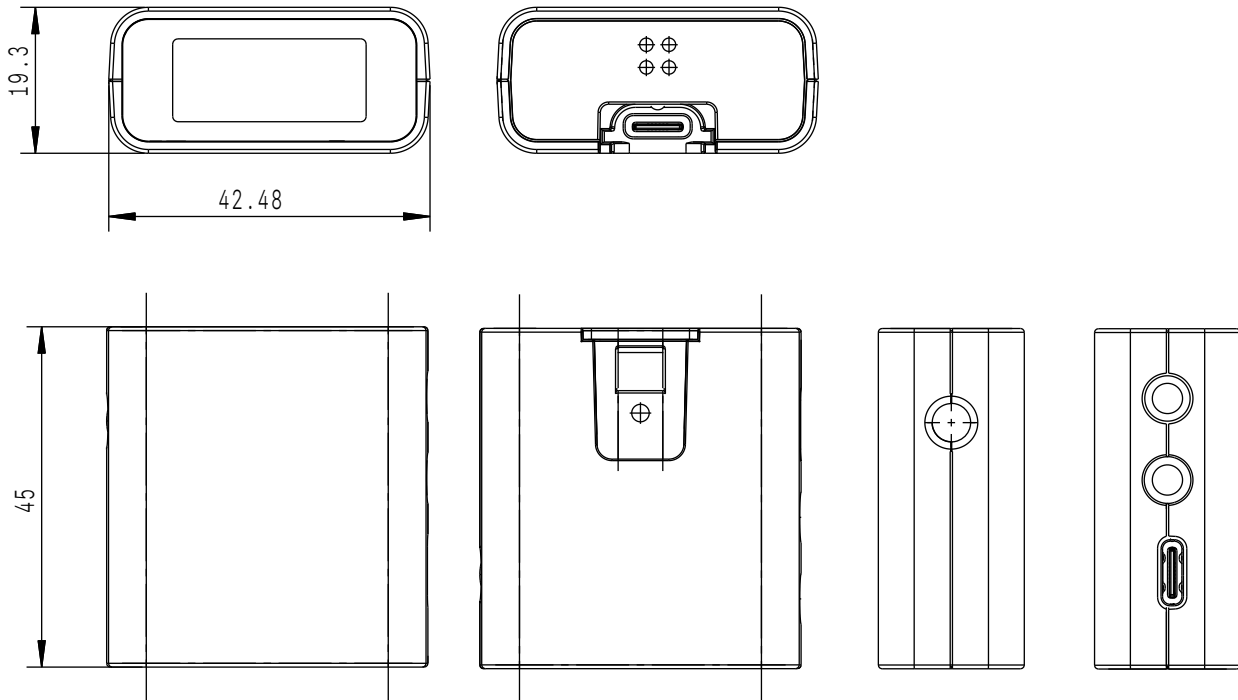




## Profile Wireless

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#### Receiver



#### Transmitter

