

Specifications For: Starkey SM 5310 1 EAR Ultimate USB Headset with Push to Talk *Non-Noise Cancelling Microphone*. S M5310-MOTH-PTT NNC.

## **Headset:**

- 1 EAR Durable Headband style.
- This is a non-noise canceling mic
- Acoustic shock protection receiver
- Microphone static shock protection
- Wideband frequency response, 20Hz to 7.5KHz
- Simple plug into USB port

## **USB Adapter cord:**

- USB 2.0 compliance
- Digital Signal Process (DSP)
- Wideband Frequency response 20Hz 20KHz
- USB plug and play
- In-line control board equipped PTT switch

General Specifications		
Wearing Style	Over-the-Head	
Cord Length	2 meters including the bottom cord.	
Connector type	USB A-type connector	
Quick Disconnect type	No QD (Direct Connection)	
Weight	65g	
Compatibility	Work with all kinds of soft phones, MS Lync, Skype, all Window	
	versions and all of voice-driven applications	
Microphone	Dynamic (This is a non-noise canceling mic)	
Mic boom Arm type	Flexible PE bar	
Earpiece	XL Oversized Leatherette cushions	
Receiver	Wideband Frequency Response with Acoustic shock protection,	
	Mono (Monaural) and Stereo (Binaural) sound	
Color	Charcoal Grey	
Packing Method	1) Bulk packing	
	- Individual PE Zipper bag	
	- 100 bags in outer Carton box	
	2) Individual Gift Box	

- PE zipper bag in individual gift box - 40 boxes in outer Carton box		
Warranty	1 year	
Compliance	RoHS	
Approval	CE, FCC	
Optional materials	Headset Hanger, Headset pouch, Leatherette or Foam cushion	

Microphone		
Туре	Electret condenser	
Sensitivity	-44 +/- 3dB @ 1kHz, Vcc=2.0 VDC, RL=2.2K Ohms	
Impedance	2.2K Ohms @ 1kHz	
Frequency Response	100 ~ 10kHz	
Max Input Sound Pressure Level	100dB SPL @1kHz	
Harmonic Distortion	0.4% Max	
Normal Current Consumption	400 μA Max, Vcc=2.0 VDC	
Operation Voltage	1.6 ~ 5.5 VDC	
Receiver		
Size	36mm	
Impedance	150 Ohms +/-15%	
Frequency Response	Wideband Frequency Response with Acoustic shock	
	protection, Mono (Monaural) and Stereo (Binaural) sound	
	F.R : 100Hz ~ 7.5kHz	
Mechanical		
Headset Weight	1.3 Ounces	
Cord Length	2 meters	
Connection	USB A-type	
<b>Environmental Characteristics</b>		
Operating Temperature	0 °C ~ 40 °C	
Storage temperature	-20 °C ~ +85 °C	



## S M5310-MOTH-PTT-NNC (NON-NOISE CANCELLING)

