

PELTOR™

The Sound Solution

Smart Communication

3M™ PELTOR™ ComTac XPI Headset Level-dependent Hearing Protection

- **Hearing Protection**
Noise attenuating headset helps provide hearing protection in environments with potentially hazardous noise
- **Situational Awareness**
Level-dependent function for situational awareness and communication
- **Connectivity & Communication**
The external radio jack or connection cable provides the possibility to connect to an external communication device
- **Easy to use**
The headset is controlled with three buttons along with a ghost voice to help guide you through the settings



MT20H682FB-38 SV



Hearing protection
with level-dependent
function for ambient
listening



Hearing protection
with external audio
input

www.3M.com/PELTOR

3M

Smart Solutions Easy Communication



PELTOR™

Stainless Steel Wire Headband

Wire headband offers comfortable and consistent pressure.

Level-dependent Microphone

Supports situational awareness and communication.

External Connector Cable

Provides the possibility to connect direct to a communication device via an adapter.



Hearing Protection

Noise attenuating ear cups help provide hearing protection in environments with potentially hazardous noise.

Boom Speech Microphone

Help you to communicate via radio or intercom in noisy environment.

Headset Models

3M ID	Product Description	Colour	Band Style			Microphone Type			Connector	
			Head-band	Neck-band	Helmet attachment	Standard Mic	Flex Mic	No Mic	PELTOR J11	NATO J11
XH001680988	MT20H682FB-02 SV ComTac XPI	Black	X					X		
UU001501285	MT20H682FB-38 SV ComTac XPI Headset	Black	X			X			X	
UU001501061	MT20H682BB-38 SV ComTac XPI Headset	Black		X		X			X	
UU001501301	MT20H682P3AD-38 SV ComTac XPI Headset	Black			X	X			X	
UU001501814	MT20H682FB-68 SV ComTac XPI Headset Flex Mic	Black	X				X		X	
XH001681036	MT20H682FB-86 SV ComTac XPI Headset NATO	Black	X			X				X

Articles & Accessories

Article number	Description	3M ID number
1079 SV	Battery lid	11003065544
HY68 SV	Hygiene kit (attenuation cushions & foam)	XH001654461
MT7N	Microphone, dynamic	XL001634044
MT31E/1	Flexi boom speech microphone	UU001501863
M60/2	Wind shield for attenuation mic	XH001652532

Technical data

Power:	2 x AAA 1.2-1.5V batteries
Operating time:	Approximately 200h (battery & temperature dependent)
Net Weight:	335g (inc. batteries)
Colour:	Black
Operating temperature:	-40°C to +55°C (battery dependent)
Storage Temperature:	-50°C to +70°C

MT20H682FB-* (foldable headband)

SNR=28 dB H=31 dB M=25 dB L=16 dB

MT20H682BB-* (neckband)

SNR=28 dB H=31 dB M=25 dB L=18 dB



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