

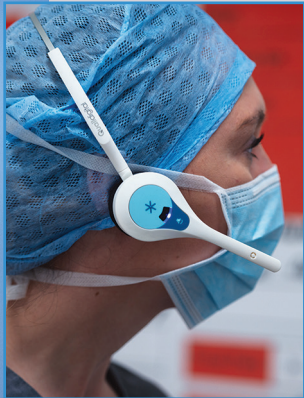


TZ Medical
Sparked by your ideas

PRO11 HEALTHCARE HEADSET SYSTEM

for team communication

New **Pro11** for Healthcare



Staff fully protected in PPE and now able to hear each other clearly, throughout the IDU.

In infectious disease units, personal protection equipment (PPE) gives the whole clinical team the

requisite level of safeguard needed when exposed to life-threatening micro-organisms.

Staff wearing PPE find communication a challenge because they are restricted by what they can hear through the sealed headgear they are wearing, which reduces efficiency and can lead to serious mistakes.

The **Pro11 Healthcare Headset System** is an ultra-lightweight hands-free headset worn by each team member so that they can talk easily with everyone else in the team, wherever they are in the IDU.

Our headsets are widely used in hospital OR facilities throughout the US & EMEA regions.





Headset

- Operating frequency**
- Operating modes**
- Touch buttons**
- Microphone**
- Volume adjustment**
- Battery**
- Battery capacity**
- Battery charge time**
- Cleaning**
- Weight**
- Hygiene**
- Audio prompts**

TZ-Q-P11HS

- 1.88-1.90GHz EMEA, Asia; 1.91-1.93GHz North America
- PTT (push-to-talk) and TalkLock
- Talk button, volume button
- Noise cancelling, electret mic
- Levels 1-5
- 400mAh, 3.7v lithium-ion polymer
- 16 hours PTT, 10 hours TalkLock
- 4.5 hours full charge
- Wipe with antibacterial wipes
- 36g with battery, 26g without
- Hygiene covers available
- Unregistered, out of range/call drop, battery low, registration complete, engaged



Base Station

- Transmit power**
- Headset capacity**
- Range**
- LED indicators**

- Registration process**
- Audio in/out**

- Volume**

- Power requirement**
- Mounting**
- Dimensions HxWxD**
- Weight**

TZ-Q-P11BS

- 125mW EMEA, Asia, North America
- 30 headsets listening, max 6 in talk mode at one time
- 70m radius in open spaces
- On/standby - green/green
- Registering headset - 3 flashes amber/amber
- Successful registration - amber/amber for 3 seconds
- Incorrect region headset - alternating red/amber flashes
- Infrared pairing holding headset to bottom of base
- Line level in/out with Phoenix connections; audio input cancellation from audio output. Pre-gain audio input to enhance adjustment range on user control if required
- Audio input and output level gain controls. Screwdriver adjustable via potentiometers (pots)
- 100-240v ac voltage sensing 48v, 0.5A
- Wall mounted
- 250 x 160 x 43mm
- 310g



Charger

- Headset capacity**
- Headset charge time**
- Headset LED indicators**
- Power indicator**
- Power requirement**
- Mounting**
- Dimensions HxWxD**
- Weight**

TZ-Q-P11CH

- 6 headsets
- 4.5 hours full charge
- Blue flashes every 10s, solid blue when fully charged
- Green LED
- 5v, 3A
- Charger shelf or desktop
- 375 x 102 x 80mm
- 760g

FIND OUT MORE



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