

W-AIR Med has an antibacterial coating and is specifically designed to be used in hospitals, nursing homes and medical facilities.

FEATURES - W-AIR MED

- DECT CAT-iq
- Loudspeaker
- Vibration
- 2" TFT display (240 x 320)
- PTT (Push-To-Talk)
- Presence
- HD wideband audio
- Dedicated alarm key on handset top
- Bluetooth
- IP65 Housing
- Ruggedized design with antibacterial coating



W-AIR Med

TECH SPECIFICATIONS - W-AIR MED

DECT

Maximum transmission power:

EU: 250mW (24.0dBm)

US: 100mW (20.0dBm)

Frequency bands:

1880 – 1900MHz (EU)

1920 – 1930MHz (US)

Encryption

Two antennas, fast diversity

10 system registrations

Range:

Indoor: 50m

Outdoor: 300m

AUDIO

G722 wideband codec

HD audio speakerphone

Noise reduction

HAC compliant (TIA-1083)

Speakers insensitive to metal swarf

DISPLAY

2" 240x320 pixels 64k TFT display

Multilanguage

KEYPAD

28 keys total

3 soft keys, 3 side keys

1 alarm key on top

ON- and OFF-hook keys

HEADSET OPTIONS

3.5mm headset jack

Bluetooth Compatible headsets: WHS-MONO, WHS-DUO, WHS-BT

3rd party headsets: <https://confluence.wildix.com/x/DASIAQ>

RINGER

Volume control, Silent ringer

Adjustable alert (low battery, low coverage)

Handsfree mode (Loudspeaker)

Vibrator

ALARMS

Alarm key

CALL FEATURES

PBX phonebook

Presence of colleagues in phonebook

Local phonebook with 250 entries

Redial, Speed dial, Call waiting, Call on hold, Conference call, Call Swap

PTT (Push to talk)

POWER PERFORMANCE

Talk time: 17h(NB), 12h(WB)

Standby time: 200 hours

Charge time: 6 hours

Charging conditions: +5°C to 40°C

Battery type: Lith Ion

SIZE AND WEIGHT

Size: 122,4 x 47,6 x 21,7mm

Weight: 95g

ANTIBACTERIAL

ISO 22196 (2e Edition)

ENVIRONMENTAL

Housing: IP65 compliant

Shock proof

Enhanced ESD: 8kV contact and 16kV air

Operating conditions: -10 to 55°C

RELIABILITY SPECIFICATIONS

Drop height: 2m on concrete floor

Tumble test: 1000 x 0.5m

Keypad lifetime: 100.000 presses

Keypad abrasion: 75 RCA cycles

ACCESSORIES

Belt clip included

W-AIR datasheets:

