

Datasheet

# COMfortel® H-600



## Highly ergonomic professional DECT headset for interference-free wireless communication



- Excellent sound quality thanks to wideband audio and Sound Shield™
- Better communication due to microphone boom with Surround Shield™
- Accept and end calls, volume control and microphone muting, busy indicator directly on the headset
- Ergonomic, extremely comfortable design
- Capable: extra long talk time, fast recharge

### Your advantages in detail

With the COMfortel H-600 you can make the handling of calls in your daily business as productive and cost-efficient as possible. Regardless of whether telephony in your company is managed via soft client or desktop phone. In the future, you will only need one DECT headset at fixed workstations to ensure connectivity with numerous communication channels.

In addition to crystal-clear communication and the highest acoustic quality, the COMfortel H-600 offers comfortable wearing for many hours. With up to nine hours of real talk time (six to seven hours with wideband audio) and around 50 hours in standby mode, the battery holds enough power for a whole working day. Another plus is the "Quick Recharge", which fully charges the battery within 60–90 minutes.

With an activity range of up to 100 metres, calls can be made stably even beyond the workplace. And if you do move too far from the base, the range warning alerts you.

The DHSG support enables even more operating comfort: you can accept calls directly at the headset. Here you can also adjust the volume or activate the mute function in case of queries.

The COMfortel H-600 offers improved acoustic features and a newly designed microphone boom with unique Surround Shield™ ambient noise cancellation. But thanks to the wideband speaker with Sound Shield™, you can also hear the conversation clearly. The COMfortel H-600 also scores in terms of sustainability and investment protection. The high-quality workmanship and the possibility of battery replacement by qualified personnel pay off in the long term.

\* With the optional expansion module, the COMfortel H-600 can be used flexibly with numerous softphone and conferencing applications via USB connection on the computer.

do you speak  
**FONtevo®**

# Features at a glance

## FUNCTIONS

- Excellent sound quality attempts wideband audio
- Sound level peak protection by Sound Shield™ technology
- Easy answer, call ending, microphone mute and adjustable volume directly at the headset
- Display "call aktive" on the headset
- Operation keys on the base: mute, switch over to USB
- LEDs for charging, call active, PC active, mute
- Extra long talk time (up to 7 hours even at Wideband)
- Adjustable headband
- Innovative and ergonomic design with wearing comfort
- Microphone with Surround Shield™ (perfect suppression of ambient noise)
- Optional: Headband with second loudspeaker (binaural)
- Auto pickup when headset is removed from base unit
- Out-of-range alert
- Automatic pairing of base and headset
- Easy adjustment of the microphone volume on the base

## COMPATIBLE PRODUCTS

- 16277 / COMfortel® D-110
- 16278 / COMfortel® D-210
- 16262 / COMfortel® D-400
- 16263 / COMfortel® D-600
- 16116 / COMfortel® 2600
- 16073 / COMfortel® 2600 IP

## TECHNICAL SPECIFICATIONS

### System

- Transmission protocol: DECT 6.0 (1,88 GHz)
- Range: 100 m outdoors and 50 m indoors, subject to the ambient and building conditions
- Compliance: CE

### Base

- Operating voltage: external power supply with Euro or UK plug, 100 V – 230 V, 50/60 Hz, 0.3 A
- System connection: EHS phone connection via adapter
- Optional: USB module for e.g. PC connection
- Displays: Charging, active call, PC in use, mute
- Casing material: plastic
- Colour: black
- Dimensions (w x h x d): 95 mm x 120 mm x 95 mm

### Headset

- Operating voltage (headset): via lithium-ion polymer battery
- Indicators: 1 LED as busy indicator
- Talk time: up to 7 h (wide band audio)
- Standby time: approx. 50 h
- Battery charge time: 60-90 mins. (fast recharge)
- Casing material: plastic
- Dimensions, without headband (W x H x D): 45 mm x 15 mm x 143 mm
- Weight: approx. 81 g with headband

## DELIVERY

- Base unit
- Headset
- Headband, adjustable with ear pad
- Power supply
- EHS connection cable
- RJ-9 - RJ-9 handset cable
- Setup guide

## ORDERING INFORMATION

Designation: COMfortel® H-600

Article number: 90349

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