

## Grandstream DP725 DECT Cordless HD Handset (DP725)



Product Name: Grandstream DP725 DECT Cordless HD Handset (DP725)

Manufacturer: Grandstream

Model Number: DP725

Please Note: The DP725 is a handset only and requires a compatible Grandstream DECT VoIP base station (DP750, DP752 or DP755) to operate. The base station is sold separately.

### Grandstream DP725 DECT Cordless HD Handset (DP725)

The Grandstream DP725 is a DECT cordless IP phone that allows users to mobilise their VoIP network throughout any business, warehouse, retail store or residential environment. Supported by Grandstream's DP750, DP752 and DP755 DECT VoIP base stations, the DP725 delivers a combination of mobility and top-notch telephony performance. Up to 10 DP725 handsets are supported per base station (DP755), while each DP725 supports a range of up to 400 metres outdoors (with DP755) and 50 metres indoors. The DP725 offers 50 hours of talk time and 500 hours of standby time, with a suite of robust telephony features including support for up to 20 SIP accounts per handset (with DP755), full HD audio, a 1.8-inch colour display, a 3.5mm headset jack, a dedicated Push-to-Talk button, a speakerphone, and 3-way audio conferencing. DECT authentication and encryption technology protects calls and account information, while automated provisioning via TR-069 and XML configuration files, and Zero Config provisioning with Grandstream's UCM IP PBX series, simplify deployment. Grandstream DP725 Technical Specifications:

#### Air Interface

• Telephony standard: DECT

• Frequency bands: 1880–1900 MHz (Europe); 1920–1930 MHz (US); 1910–1920 MHz (Brazil); 1786–1792 MHz (Korea); 1893–1906 MHz (Japan); 1880–1895 MHz (Taiwan)

• Number of channels: 10 (Europe); 5 (US, Brazil or Japan); 3 (Korea); 8 (Taiwan)

• Outdoor range: up to 400m (DP752/DP755) or up to 300m (DP750)

• Indoor range: up to 50m

#### Peripherals

• Display: 1.8-inch (128x160) colour TFT LCD

• Keypad: 27 keys including 2 soft keys, 5 navigation/menu keys, 5 dedicated function keys (Speakerphone, Mute, Send, Power/End), 3 side keys (2 x Volume, 1 x Push-to-Talk)

• 3-colour MWI LED

• 3.5mm headset jack

• Removable belt clip

• Type-C USB port for alternative charging and non-battery operation

• HAC (Hearing Aid Compatibility) compliant

#### Voice Codecs

• G.722 (HD audio), G.726 (narrowband); G.711 μ-law, G.723.1, G.729A/B, iLBC and Opus supported via companion DECT base station

• AEC, AGC, ambient noise reduction on handset mic, advanced noise suppression for incoming audio

#### Telephony Features

• Hold, transfer, forward, 3-way conference, push-to-talk, intercom, downloadable phonebook, call waiting, call log, auto answer, click-to-dial, flexible dial plan

## Grandstream DP725 DECT Cordless HD Handset (DP725)

- HD audio on both handset and speakerphone
- Multi-line access: up to 20 lines per handset

### Security

- DECT authentication and encryption

### Languages

- English, Czech, German, Spanish, French, Hebrew, Italian, Dutch, Polish, Portuguese, Russian, Turkish, Arabic, Chinese (Simplified), Chinese (Traditional), Japanese, Korean, Slovakian, Serbian, Greek, Swedish

### Provisioning

- Software Upgrade Over-The-Air (SUOTA), handset provisioning over-the-air
- TR-069 and XML configuration file provisioning
- Zero Config provisioning with Grandstream UCM IP PBX series

### Power and Battery

- Universal power supply: input AC 100-240V 50/60Hz; output 5VDC 1A; USB-C connector
- Battery: rechargeable 1500mAh Li-ion
- Talk time: 50 hours
- Standby time: 500 hours

### Physical

- Handset dimensions (H x W x D): 135 x 49 x 15.5mm
- Charger cradle dimensions: 85 x 85 x 25mm
- Handset weight: 107g; Charger cradle weight: 61g; Power supply weight: 55g
- Operating temperature: -10°C to 45°C
- Charging temperature: 0°C to 45°C
- Storage temperature: -20°C to 60°C
- Humidity: 10% to 90% non-condensing
- Compliance: FCC, CE, RCM, IC

### Package Contents

- 1 x Grandstream DP725 Handset
- 1 x Universal Power Supply
- 1 x Charger Cradle
- 1 x Belt Clip
- 1 x Battery
- 1 x Quick Start Guide

**Please Enquire**