

## Grandstream DP730 DECT Cordless HD IP Phone



Product Name: Grandstream DP730 DECT Cordless HD IP Phone

Manufacturer: Grandstream

Model Number: DP730

### Grandstream DP730 DECT Cordless HD Handset for Mobility

The Grandstream DP730 is a DECT cordless IP phone that allows users to mobilize their VoIP network throughout any business, warehouse, retail store and residential environment. It is supported by Grandstream's DP750 and DP752 DECT VoIP base stations and delivers a combination of mobility and efficient telephony performance.

### Grandstream DP730 Key Features

- Up to 10 SIP accounts per system; up to 10 lines per handset
- DECT authentication & encryption technology to protect calls & account
- 3-way audio conferencing for easy conference calls
- Dedicated Push-to-Talk button; builtin proximity and accelerometer sensors
- Automated provisioning options include TR-069 and XML config files
- Use with Grandstream's UCM series of IP PBXs for Zero Config provisioning
- HD audio to maximise audio quality and clarity; full duplex speakerphone
- Supports advanced telephony features, including call transfer, call forward, call-waiting, do not disturb, message waiting indication, multi-language prompts, flexible dial plan and more

This cost effective and affordable option allows up to five DP722 handsets to be supported on a base station. Each DP722 supports a range of up to 350 meters outdoors (with DP752) and 50 meters indoors with 20 hours of talk time and 250-hour standby time. It touts a suite of robust features including support for up to 10 SIP accounts per handset, full HD audio, 1.8 inch color display, a 3.5mm headset jack, push-totalk, a speakerphone and more. When paired with Grandstream's DECT Base Stations, the DP722 offers an affordable mid-range cordless DECT solution for any business or residential user

### Grandstream DP722 Technical Specifications

#### Air Interface

- Telephony standards: DECT
- Frequency bands: 1880 &ndash; 1900 MHz (Europe), 1920 &ndash; 1930 MHz (US), 1910 &ndash; 1920 MHz (Brazil), 1786 &ndash; 1792 MHz (Korea), 1893 &ndash; 1906 MHz (Japan), 1880 &ndash; 1895 MHz (Taiwan)
- Number of Channels: 10 (Europe), 5 (US, Brazil or Japan), 3 (Korea), 8 (Taiwan)
- Outdoor Range: up to 400 meters (DP752) or up to 300 meters (DP750)
- Indoor Range: up to 50 meters

#### Peripherals

- 2.4 inch (240x320) color TFT LCD
- 27 keys including 3 soft keys, 5 navigation/ menu keys, 4 dedicated function keys for SPEAKERPHONE, MUTE, SEND, POWER/END, 3 side leys including 2 volume (up and down) and 1 Push-to-Talk key
- 3-color MWI LED
- 3.5mm headset jack
- Proximity and accelerometer sensors
- Backlit keypad
- Removable belt clip
- Micro-USB port for alternative charging and non-battery operation

#### Protocol/ Standards

## Grandstream DP730 DECT Cordless HD IP Phone

- Hearing Aid Compatibility (HAC) compliant

### Voice Codecs

- G.722 codec for HD audio and G.726 codec for narrow band audio (G.711&mu;/a-law, G.723.1, G.729A/B, iLBC and OPUS are 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, call park, call pickup, downloadable phonebook, call waiting, call log, auto answer, click-to-dial, flexible dial plan

### HD Audio

- Yes, both on Handset and Speakerphone

### Security

- DECT authentication & encryption

### Multi-language

- English, Czech, German, Spanish, French, Hebrew, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Turkish, Arabic, Chinese Simple, Chinese Tradition, Japanese, Korean, Slovakian, Serbian

### Upgrade/ Provisioning

- Software Upgrade Over-The-Air (SUOTA), handset provisioning Over-The-Air

### Multi-line Access

- Each handset may access up to ten (10) lines

### Power & Green Energy Efficiency

- Universal Power Supply Input AC 100-240V 50/60Hz; Output 5VDC 1A; Micro-USB connection
- Rechargeable 1500mAh Li-ion battery (500 hours of standby time and 40 hours of talk time)

### Package Content

- Handset unit, universal power supply, charger cradle, belt clip, 1 battery, Quick Start Guide

### Dimensions (H x W x D)

- Handset: 180g; Charger cradle: 78g; Universal power supply: 50g; Package: 465g

### Weight

- Handset: 110g; Charger cradle: 44g; Universal power supply: 50g; Package: 328g

### Temperature and Humidity

- Operation: -10&ordm; to 50&ordm;C (14 to 122&ordm;F); Charging: 0 to 45&ordm;C (32 to

## Grandstream DP730 DECT Cordless HD IP Phone

113&ordm;F)

- Storage: -20&ordm; to 60&ordm;C (-4 to 140&ordm;F); Humidity: 10% to 90% non-condensing

### Compliance

- FCC: FCC Part 15B; FCC Part 15D; SAR (FCC 47 CFR Part2.1093; IEEE 1528; IEC 62209-2); FCC Part68 HAC; FCC ID
- CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 60950-1;EN 301 489-1/-6;
- EN 301 406; EN 50332-2; SAR(EN50360;EN50566;EN 50663;EN62209-1; EN62209-2;
- EN 62479); RED NB Cert
- RCM: AS/NZS CISPR32; AS/NZS 60950.1;AS/CA S004;AS/ACIF S040.
- ANATEL, EAC, UL (adapter)

**Price: £93.30**

---