

2211100155

## DCT-720

DECT Cordless Handset for Mobility



- ✓ Up to 10 SIP accounts per handset
- ✓ 3-way voice conferencing
- ✓ Full HD audio
- ✓ 3.5mm headset jack
- ✓ DECT authentication & encryption technology to protect calls and account
- ✓ Automated provisioning

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## Description

The Vingtor-Stentofon DCT-720 allows the user to unbind themselves from their desk and move freely and efficiently throughout the work environment. When paired with the Vingtor-Stentofon BS-750 Base Station, DCT-720 handset offers a mobilized VoIP solution for any business or residential user.

This mobile DECT handset is the ideal choice for users who are looking to be mobile and have access to essential call control features. Up to 5 DCT-720 handsets can pair with a single BS-750 DECT base station, and each support up to 10 SIP accounts, full HD audio, a 3.5mm headset jack, multi-language support, a speakerphone and more.

## Technical Dimensions



# Specifications

## GENERAL

Dimensions	155mm(H) x 50mm(W) x 26mm(D)
Weight	138g
Temperature and Humidity	Operation: -10° to 50°C (14 to 122°F); Charging: 0 to 45°C (32 to 113°F); Storage: -20° to 60°C (-4 to 140°F); Humidity: 10% to 90% non-condensing
Frequency bands	Europe: 1880 – 1900 MHz; US: 1920 – 1930 MHz; Brazil: 1910 – 1920 MHz; Korea: 1786 – 1792 MHz; Japan: 1893 – 1906 MHz; Taiwan: 1880 – 1895 MHz
Number of Channels	Europe: 10; US, Brazil or Japan: 5; Korea: 3; Taiwan: 8
Range	Up to 300 meters outdoors and 50 meters indoors
Peripherals	1.8 inch (128x160) color TFT LCD; 3.5mm headset jack
Voice Codecs	G.722 codec for HD audio and G.726 codec for narrow band audio (G.711µ/a-law, G.723.1, G.729A/B, iLBC and OPUS are supported via companion DECT base station DP750), AEC, AGC, Ambient noise reduction
Telephony Features	Hold, transfer, forward, 3-way conference, call park, call pickup, downloadable phonebook, call waiting, call log, auto answer, click-to-dial, flexible dial plan, music on hold
HD Audio	Yes, both on Handset and Speakerphone
Security	DECT authentication & encryption
Multi-language	Chinese Simple, Chinese Tradition, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Hebrew, Hungarian, Japanese, Korean,

	Norwegian, Polish, Portuguese, Romanian, Spanish, Turkish
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 Supply	Input AC 100-240V 50/60Hz; Output 5VDC 1A; Batteries: 250 hours of standby time and 20 hours of talk time
Package Content	Handset unit, universal power supply, charger cradle, belt clip, 2 batteries, Quick Start Guide
Compliance	FCC: Part 15D, 47 CFR 2.1093 & IEEE1528-2013, Part 68, Part 15B; CE: EN60950, EN301489-1-6, EN301406, EN50360; EN62209-1; RCM: AS/NZS60950, AS/ACIF S004; ANATEL: #2288-16-9452

## Used With



### BS-750

Long-range DECT VoIP Base Station