

# Snom D735 IP Phone - Black



Product Name: Snom D735 IP Phone - Black

Manufacturer: Snom Model Number: D735

Please Note: This unit is also available in white. Click here for details and pricing.

Snom D735 IP Phone - Black

The Snom D735 business VoIP phone is on the cutting edge in terms of technical features and appearance. The high-resolution 2.7" colour display is surrounded by eight multicoloured function keys that you can label yourself. In order to constantly show the user all the important information they could need, the Snom D735 has a built-in motion sensor – the first VoIP telephone in the world to have such a feature!

Snom D735 Key Features

าั¿1/2 High-resolution 2.7" graphical TFT display

� 32 self-labelling function keys (8 physical)

آذ½ Sensor technology enables responsive UI

� Wideband hands-free talking (speakerphone)

าั¿½ Digital Signal Processor (DSP) enhanced audio quality

� 2-port Gigabit Ethernet switch (RJ45)

آذِر Power over Ethernet IEEE 802.3af, Class 2

� USB headset ready

� D7 Expansion Module ready

� Support for USB WiFi stick

าั¿½ Electronic Hook Switch (EHS) support for wireless headsets

i¿½ Dual-angle footstand: 46° and 28°

As soon as the user's hand approaches the display or the function keys, the display springs to life and automatically shows all the relevant key assignment information. When you move your hand away again, the display reverts to its normal mode. This smart sensor expands the functionality of the D735 enormously and supports the user in their day to day activities. Of course, the Snom D735 also benefits from the tried and tested HD audio quality that has become standard for our telephones. Thanks to this quality, you would be excused for thinking that the person you're talking to was sitting right next to you! This is made possible due to the integrated 'Digital Signal Processors' (DSP), which optimise sound quality in real time, filter out background noise and do so much more. Three-way conferences are also possible with next to no effort.

The Snom D735 also has an integrated gigabit switch with Power over Ethernet (PoE) functionality, as well as a USB port so you can swiftly connect accessories, like USB headsets, to the device.

The Snom D735 is a compact all-rounder and is perfect for all possible uses thanks to its modern and smart functions, as well as the timeless design and colour variants. The new optimised firmware allows each user to forward calls at the touch of a button, initiate conference calls or mute the telephone temporarily.

Snom D735 - Technical Specifications Features

ï¿1/2 12 SIP identities / accounts

ïز½ XML browser

ï¿1/2 Call lists for dialled, received, missed calls

ï¿1/2 Local directory with 1000 entries

� Multiple language support

17:1/2 DTMF in-band / out-of-band / SIP-INFO



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## آذِ1/2 Interoperable with all major IP PBX platforms

#### Call Features

- ï¿1/2 Speed dialling
- ï¿⅓ URL Dialling
- ï¿1/2 Local dial plan
- � Automatic redial on busy
- ï¿1/2 Call completion (busy/unreachable)(
- � Caller identification
- ï¿1/2 Call waiting
- � Call blocking (deny list)
- ï¿⅓ Auto answer
- ۲¿⅓ Hold الان
- ï¿⅓ Music on hold
- ï¿⅓ Blind and attended transfer
- � Call forwarding
- � 3-way conferencing on the phone
- � Extension monitoring, call pickup
- � Call park, call unpark
- ï¿⅓ Multicast paging
- � DND mode (do not disturb)
- ï¿1/2 Keyboard lock
- � Client matter code (CMC)
- ï¿1/2 Unified Communications ready

# Audio

### � Codecs:

- ï¿1/2 G.711 A-law, µ-law
- ï¿1/2 G.722 (wideband) ·
- ï¿1/2 G.726, G.729AB, GSM 6.10 (FR)
- � Built-in assignable ringtones
- � Comfort Noise Generator (CNG)
- � Voice Activity Detection (VAD)

## Setup

- ï¿1/2 Configurable through a web interface
- าั¿½ Provisioning: Automatic loading of settings via HTTP/HTTPS/TFTP
- ï¿1/2 DHCP Options 66/67
- � Snom Redirection Service
- ï¿1/2 Remote management via TR-069 / TR-111

### **Protocols**

- � SIP (RFC3261)
- � DHCP, NTP
- � HTTP / HTTPS / TFTP
- � LDAP (Directory
- � Dual Stack IPv4 / IPv6



#### User Interface

- � Localisation (language, time, dial tone)
- � Red LED for call indication/message waiting
- 4 context-sensitive keys
- ī సైస్ట్ 32 (8 physical )programmable line/function keys with multicolour LEDs
- آذِيًّ Dedicated keys for Message, DND, Directory, Menu, Transfer, Hold, Page
- آزا Audio keys with LED indication: Mute, Speakerphone, Headset
- � Volume key
- � 5-way navigation key
- � OK and Cancel keys
- ï¿1/2 Sensor-assisted user interface

#### Security

- � 802.1X authentication and EAPOL
- � Transport layer security (TLS)
- ï¿1/2 SRTP (RFC3711), SIPS, RTCP
- ï¿⅓ HTTPS server/client
- � password-protected web interface
- � VPN-support
- � VLAN (IEEE 802.1Q)
- � LLDP-MED, RTCP-XR

### Type Approvals

- � CE Mark
- ï¿1/2 Safety IEC 60950

#### Phone Features

- � Dimensions (approx.):
- ï¿1/2 205 x 185 x 40 mm (LxWxD) w/o foot stand
- าั¿½ 205 x 185 x 200/220 mm (LxWxD) with foot stand
- า๊¿1/2 Weight (approx.): device 450g, footstand 120g
- � Input voltage: 5Vdc (SELV)
- � Power supply: PoE or 5Vdc power adapter(1), 10 Watts
- ï¿1/2 Handset: 4P4C
- آذِ Headset: 4P4C; Support for Snom EHS Advanced
- � Hearing-aid compatible (HAC) handset
- � 1 x USB 2.0 host port, Type A
- � Environmental conditions:
- آذِيًّ Ambient temperature: 0°C to 35°C (32°F to 95°F)
- آذِيًّ Storage temperature: -10°C to 45°C (14°F to 113°F)
- i¿½ Humidity: 5% to 95% (non-condensing)
- าั¿½ Included in delivery: Phone unit, Footstand, Handset with cord, Ethernet cable, Quick Start

Guide, Colour: black or white

� Warranty: 2 Years

Price: £98.20



# Snom D735 IP Phone - Black

Options available for Snom D735 IP Phone - Black :

# **Need Product Setup / Training / Support?**

Required - 1 Hour (+£65.00), Required - 30 minutes (+£40.00), Not Required.

# **Power Supply Required?**

Not Required, 1 x UK Power Supply (+£10.00).

# **Snom D7 Black Expansion Module Required?**

Not Required, Required (+£91.45).

# **Snom A100D Wideband Binaural Headset**

Not Required, Required (+£49.10).

## **Snom A100M Wideband Monaural Headset**

Not Required, Required (+£43.90).

# **Snom A170 Wireless DECT Headset**

Not Required, Required (+£183.10).