Product Name: Snom D735 IP Phone - White (D735W)
Manufacturer: Snom
Model Number: D735W

## Snom D735 IP Phone - White (D735W)

The Snom D735W white IP Phone is on the cutting edge, both technically and in terms of 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 D735W has a built-in motion sensor \– the first VoIP telephone in the world to have such a feature!
Snom D735W Key Features
Ï¿½ High-resolution 2.7\” graphical TFT display
ì $¿^{1 ⁄ 2} 32$ self-labelling function keys ( 8 physical)
ï $¿^{1 / 2}$ Sensor technology enables responsive UI
$\mathrm{i}_{\mathrm{i}} 11 / 2$ Wideband hands-free talking (speakerphone)
Ï $\mathrm{i}^{1 ⁄ 2}$ Digital Signal Processor (DSP) enhanced audio quality
ï $\mathrm{i}^{1 ⁄ 2} 2$-port Gigabit Ethernet switch (RJ45)
ï $\mathrm{Z}^{1 ⁄ 2}$ Power over Ethernet IEEE 802.3af, Class 2
ï $\mathrm{i}^{112} 2$ USB headset ready
ï $¿ 1 / 2$ D7 Expansion Module ready
ii $i \not 12$ Support for USB WiFi stick
İ $\mathrm{i}^{1 ⁄ 2}$ Electronic Hook Switch (EHS) support for wireless headsets
ï¿½ Dual-angle footstand: 46\° and 28\°
i¿ $¿^{1 / 2}$ Stylish white version
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 D735W enormously and supports the user in their day to day activities. Of course, the Snom D735W 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 \&Isquo;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 D735W 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 D735W 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 D735W - Technical Specifications Features
$\mathrm{i}_{i} \mathrm{i}^{1 / 2} 12$ SIP identities / accounts
ï ${ }^{1 ⁄ 2}$ XML browser
ï $¿^{11 / 2}$ Call lists for dialled, received, missed calls
$\mathrm{i}_{i} 1 / 2 / 2$ Local directory with 1000 entries
$\mathrm{i}_{i} \mathrm{¿}^{1 / 2}$ Multiple language support
ï $i^{1 ⁄ 2}$ DTMF in-band / out-of-band / SIP-INFO
$i_{i}{ }^{11 / 2}$ Interoperable with all major IP PBX platforms

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Call Features
i`1⁄2 Speed dialling
ï¿1⁄2 URL Dialling
ï¿1/2 Local dial plan
ï i/1/2 Automatic redial on busy
ï¿1⁄2 Call completion (busy/unreachable)(
ï1⁄2 Caller identification
ï<1⁄2 Call waiting
ï¿1/2 Call blocking (deny list)
ï¿1⁄2 Auto answer
i¿1/2 Hold
ï<1/2 Music on hold
ï&1/2 Blind and attended transfer
ï<1/2 Call forwarding
ï¿1/2 3-way conferencing on the phone
ï&1/2 Extension monitoring, call pickup
ï¿1/2 Call park, call unpark
i i1⁄2 Multicast paging
ï`⁄2/2 DND mode (do not disturb)
ï¿1/2 Keyboard lock
ï¿1/2 Client matter code (CMC)
ï¿1/2 Unified Communications ready
Audio
i`1/2 Codecs:
i¿1⁄2 G.711 A-law, &micro;-law
ï¿1⁄2 G. }722\mathrm{ (wideband) &middot;
ï¿1⁄2 G.726, G.729AB, GSM 6.10 (FR)
ï¿1⁄2 Built-in assignable ringtones
İ¿1⁄2 Comfort Noise Generator (CNG)
Z̈¿1⁄2 Voice Activity Detection (VAD)
Setup
ï¿1/2 Configurable through a web interface
ï¿1/2 Provisioning: Automatic loading of settings via HTTP/HTTPS/TFTP
İ¿1⁄2 DHCP Options 66/67
İ¿1/2 Snom Redirection Service
ï¿1⁄2 Remote management via TR-069 / TR-111
Protocols
i¿1/2 SIP (RFC3261)
ï¿1⁄2 DHCP, NTP
ï¿1⁄2 HTTP / HTTPS / TFTP
ï1⁄2 LDAP (Directory
ï¿1⁄2 Dual Stack IPv4 / IPv6
User Interface
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## Snom D735 IP Phone - White (D735W)

$\mathrm{i}_{i} 1 / 22$ Localisation (language, time, dial tone)
ï $¿ 1 / 2$ Red LED for call indication/message waiting
ï¿½ 4 context-sensitive keys
ï $\quad 1 / 232$ (8 physical )programmable line/function keys with multicolour LEDs
$i_{i} ¿^{1 ⁄ 2}$ Dedicated keys for Message, DND, Directory, Menu, Transfer, Hold, Page
ï ¿½ Audio keys with LED indication: Mute, Speakerphone, Headset
ï¿½ Volume key
ï $i^{1 ⁄ 2} 5$-way navigation key
$i ¿^{11 / 2}$ OK and Cancel keys
ï ${ }^{11 ⁄ 2}$ Sensor-assisted user interface

## Security

ïi¹⁄2 802.1X authentication and EAPOL
ï $i^{1 ⁄ 2}$ Transport layer security (TLS)
$i i^{1 ⁄ 2} 2$ SRTP (RFC3711), SIPS, RTCP
ï¿½ HTTPS server/client
i¿ $¿ 1 / 2$ password-protected web interface
ت̈¿½ VPN-support
ï¿½ VLAN (IEEE 802.1Q)
ï¿½ LLDP-MED, RTCP-XR
Type Approvals
ï $i^{1 ⁄ 2}$ CE Mark
ï ¹⁄2 $^{2}$ Safety IEC 60950

## Phone Features

ï $i^{112}$ Dimensions (approx.):
ï $\mathrm{i}^{1 / 2} 205 \times 185 \times 40 \mathrm{~mm}$ (LxWxD) w/o foot stand
ت̈ $i^{1 ⁄ 2} 205 \times 185 \times 200 / 220 \mathrm{~mm}(\mathrm{LxW} \times \mathrm{D})$ with foot stand
$\mathrm{i}_{\mathrm{i}} 1 / 2 / 2$ Weight (approx.): device 450 g , footstand 120 g
ï $i^{1 ⁄ 2}$ Input voltage: 5 Vdc (SELV)
ï $\mathrm{i}^{1 ⁄ 2}$ Power supply: PoE or 5Vdc power adapter(1), 10 Watts
ï¿½ Handset: 4P4C
تi $\mathrm{L}^{1 / 2}$ Headset: 4P4C; Support for Snom EHS Advanced
ï¿½ Hearing-aid compatible (HAC) handset
ï $i^{1 ⁄ 2} 1$ x USB 2.0 host port, Type A
ï $\mathrm{i}^{11 / 2}$ Environmental conditions:
Ï¿½ Ambient temperature: 0\°C to 35\°C (32\°F to 95\°F)
ت̈ $\mathrm{i}^{1 ⁄ 2}$ Storage temperature: -10\°C to 45\°C (14\°F to 113\°F)
ت̈¿½ Humidity: 5\% to 95\% (non-condensing)
$\mathrm{i}_{\mathrm{i}} \mathrm{1} / 2$ Included in delivery: Phone unit, Footstand, Handset with cord, Ethernet cable, Quick Start Guide, Colour: black or white
ï¿½ Warranty: 2 Years

Price: £98.20

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## Need Product Setup / Training / Support?

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

## Power Supply Required?

Not Required, $1 \times$ UK Power Supply Required ( $+£ 10.00$ ).
Snom A100D Wideband Binaural Headset
Required (+£49.10), Not Required.
Snom A100M Wideband Monaural Headset
Required (+£43.90), Not Required.
Snom A170 Wireless DECT Headset
Required (+£183.10), Not Required.
Snom D7 Expansion Module White
Required (+£105.25), Not Required.

