

# Atos Unify OpenScape Desk Phone CP G2 device family

This next generation of OpenScape Desk Phone CP devices blend a modern and elegant design language with the latest technology upgrades to deliver an intuitive, class-leading experience.



OpenScape Desk Phone CP110



OpenScape Desk Phone CP210



OpenScape Desk Phone CP410



OpenScape Desk Phone CP710

### Easy to use

These design and technology enhancements in combination with their ease of provisioning, configuration and management serve to simplify operational activities and reduce the cost of ownership.

# Meeting the needs of modern organizations

Equipped with a wide range of capabilities, this family of devices deliver the functionality required to provide for the broadest range of organizational use cases, applications, and needs.

# Intuitive and economical with a small footprint

The ergonomic design and user-friendly familiarity of the OpenScape Desk Phone CP G2 family means they can be quickly and easily deployed and used with low friction adoption.

### Operational software

- SIP & HFA (Cornet-IP) software, SIP software is pre-installed
- Plug & Play / automatic software deployment via Atos Unify DLS



#### Phone models

# OpenScape Desk Phone CP110

The ideal device for entry level workplace scenarios without compromise in quality.



#### Display

- Graphical three-line display (162 x 48 pixels), monochrome
- Signaling LED (red)

#### Keys

- 3 freely programmable function keys with Soft Label on LCD Pre-assignment: call log, forwarding, redialing
- 2 fixed function keys: settings, messages
- 3-way navigator plus OK key
- 3 audio function keys (mute/loudspeaker/headset)
- Volume +/-
- Open listening/hands free speaking (full duplex)

#### Connection options

• Headset interface (DHSG/EHS)

#### **Placement**

- Base, two different placement angles
- Wall mountable

# OpenScape Desk Phone CP210

Outstanding quality, an extensive scope of features and a three-line display make this device the ideal choice for users with UC/CTI support.



#### Display

- Graphical three-line display (199 x 48 pixels), monochrome
- Signaling LED (red/green/amber)

#### Keys

- 4 freely programmable function keys with Soft Label on LCD and LED signaling on the key (red/green/amber)
   Pre-assignment: call log, directory, forwarding, redialing
- 5 fixed function keys, 3 with LED: hold, transfer, conference, settings, messages
- 4-way navigator plus OK key
- 3 audio function keys (mute/loudspeaker/headset)
- Volume +/-
- Open listening/hands free speaking (full duplex)

#### Connection options

- Headset interface (DHSG/EHS)
- USB interface

#### **Placement**

- · Base, two different placement angles
- Wall mountable

# OpenScape Desk Phone CP410

One of the most flexible devices for applications where greater personalization and extended call processing is required.



### OpenScape Desk Phone CP710

The range topping device built for challenging mobile and hybrid team scenarios. Designed for sophisticated demands this device is entirely at home in busy multiline workflow environments.



# Communications platforms

The OpenScape Desk Phone CP G2 supports the following communications platforms:

#### SIP

• From Atos Unify OpenScape Voice V9

#### **HFA**

- From Atos UNIFY OpenScape Business V3R2
- From Atos UNIFY OpenScape 4000 V8R2 (not planned for OpenScape Desk Phone CP710)
- From Atos UNIFY OpenScape 4000 V10R1

#### Display

- Graphical five-line TFT display (480 x 320 pixels), color (adjustable)
- Signaling LED (red/green/amber)

#### Keys

- 5 context sensitive keys with 3 color LFDS
- 6 fixed function keys (out of office/hold/ settings/messages/transfer/conference)
- 4-way navigator plus OK key
- 3 audio function keys (mute/loudspeaker/headset)
- Volume +/-
- Open listening/hands free/speaking (full duplex)

#### **Connection options**

- Headset interface (DHSG/EHS)
- USB interface
- Up to 4 KM410 or 4 KM710

#### Placement

- · Base, two different placement angles
- Wall mountable

#### Display

- Graphical six-line TFT display (1280 x 720 pixels), color (adjustable)
- Signaling LED (red/green/amber)

#### Keys

- 6 context sensitive softkeys with 3 color LEDS
- 6 freely programmable keys with 3 color LEDS
- 6 fixed function keys (presence key/out of office/hold/settings/messages/transfer/conference)
- 4-way navigator plus OK key
- 3 audio function keys (mute/loudspeaker/headset)
- Volume +/-
- Open listening/hands free/speaking (full duplex)

#### **Connection options**

- Headset interface (DHSG/EHS)
- USB interface
- Bluetooth 5.0
- Up to 4 KM410 or 4 KM710

#### **Placement**

- · Base, two different placement angles
- Wall mountable

### **Accessory**

### OpenScape Key Module 410

The OpenScape Key Module 410 can be connected to the OpenScape Desk Phone CP410 and CP710. The 16 freely-programmable keys with LED signaling can have various functions assigned as desired.



### OpenScape Key Module 710

The OpenScape Key Module 710 can beconnected to the OpenScape Desk Phone CP410 and CP710. Each of the 12 freely-programmable keys with LED signaling can be assigned with functions on two levels. This accessory increases the possible scope of functions. The high-contrast, TFT displays enables comfortable and perfectly legible labeling of each key.



### OpenScape CP10

The OpenScape CP10 is a WiFi stick for use on the USB port of the OpenScape Desk Phone CP210, 410 or 710 phones.

The stick complies with the 802.11a/b/g/n/ ac standards in the 2.4 GHz or 5 GHz frequency band and is suitable in common WiFi environments.



#### KM410 Display

- · Key labeling with paper strip
- · Dual height positions
- 16 freely programmable keys with LEDs (red/green/orange)
- Maximum 4 key modules supported

#### KM710 Display

- Key labeling by means of two 2,8" TFTdisplays (monochrome)
- Dual height positions
- 12 freely programmable keys with LEDs (red/green/orange)
- 1 Level shift key for switching between the first and second level
- Maximum 4 key modules supported

### **Technical data**

	Atos Unify OpenScape Desk Phone CP110	Atos Unify OpenScape Desk Phone CP210	Atos Unify OpenScape Desk Phone CP410	Atos Unify OpenScape Desk Phone CP710			
Housing color			black				
Placement angle	2						
Handset embossed with Unify logo	Yes						
	Display						
Dimensions	2,8" FSTN display	3,4" FSTN display	3,5"TFT	5"TFT display			
	162 x 48 pixels	199 x 48 pixels	480 x 320 pixels	1280 x 720 pixels			
			color (adjustable)	color (adjustable)			
	3 Lines	3 Lines	5 Lines	6 Lines			
Color	Mono	Monochrome Yes					
Additional optical call alert	Yes (red/green/amber)						
	Keys/LEDs						
Fixed function keys	2	5	6	6			
	(Settings/messages)	3 with LED	4 with LED	4 with LED			
		(hold, transfer, confer- ence calling, settings, messages)	(out of office, hold, transfer, conference calling, settings, messages)	(out of office, hold, transfer, conference calling, settings, messages)			
Free-programmable	3 with LCD Label,	4 with LCD Label and	5 context sensitive with LCD	6 with LCD Label and LED			
keys	Pre-assignment: call	LED (red/green/orange)	Label and LED	(red/green/orange)			
	log, forwarding, redial- ing	Pre-assignment: call log, directory, forwarding, re- dialing	(red/green/orange)	6 context sensitive with LCD Label and LED (red/green/orange)			
Key labeling			   Display	(			
Audio keys	3						
	(Mute/loudspeaker/headset) and Volume +/-						
Navigation	3-way navigator, 4-way navigator, plus OK key						
		Audio					
G.711 (64 kbit/s a/µ- law)	Yes						
G.722 (64 kbit/s)	Yes						
G.729AB (8 kbit/s)	Yes						
OPUS	Yes						
Open listening	Yes						
Full duplex handsfree	Yes						
Echo canceling for local echo (AEC) full duplex	Yes						
		Interfaces					
LAN connection (Ethernet with auto- sensing)	10/100/1000Mbit/s						
Integrated switch	Yes						

OpenScape Desk Phone CP G2 device family 5 —

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Energy Efficient Ethernet (IEEE 802.3az)			Yes		
Headset jack for cord- connected (121 TR9-5) and cordless headsets (121 TR9-5*)			Yes		
USB Interface	No		Yes		
Passive RFID tag			Yes		
		VoIP protocol			
SIP			Yes		
CorNet IP / HFA			Yes		
		Expansions			
Connection option for	No		Up to 4 KM410 or		
Key module			Up to 4	4 KM710	
CP10 WiFi	No		Yes		
Wall mounting kit			Yes		
		Security feature	S		
Layer 2 authentication (IEEE 802.1x)			Yes		
Payload encryption via SRTP			Yes		
Signaling via TLS encryption			Yes		
Support of digital certificates (X.509 V3)			Yes		
HTTPS			Yes		
		Network			
LLDP-MED			Yes		
QoS (DiffServ and IEEE 802.1Q)			Yes		
		Power supply			
Power over Ethernet (PoE, IEEE 802.3az)			Yes		
PoE class	1	2	2	3	
External power supply (country- specific models available)			Optional		
Ecolabel certifications					
ENERGY STAR			Yes		

	Atos Unify OpenScape Desk Phone CP110	Atos Unify OpenScape Desk Phone CP210	Atos Unify OpenScape Desk Phone CP410	Atos Unify OpenScape Desk Phone CP710		
Blue Angel	Yes					
Technical data						
Dimensions (angle (°)	22,5° x 215 x 187 x 201	22,5° x 125 x 228 x 206	22,5° x 125 x 228 x 206	22,5° x 125 x 250 x 206		
x height [mm] x width [mm] x depth [mm])	45° x 183 x 187 x 168	45° x 183 x 228 x 168	45° x 183 x 228 x 168	45° x 183 x 250 x 168		
Weight [kg]	0,75	0,88	0,94	1,0		
Storage conditions	-25 °C to +70 °C					
Operating conditions	+5 °C to +40 °C					



The OpenScape Desk Phone CP110/210/410 and 710 have been awarded with the "Blue Angel" in Germany. THE BLUE ANGEL is the first and oldest environment-related label for products and services.

We are the first company to fulfill the high standards of THE BLUE ANGEL in protecting the environment and the climate with its low energy consuming, durable and recyclable VoIP telephones.

Further information can be found at:

https://wiki.unify.com/wiki/OpenScape\_Desk\_Phone\_CP\_G2



ENERGY STAR is a U.S. Environmental Protection Agency voluntary program that helps businesses and individuals save money and protect our climate through superior energy efficiency. Products that earn the ENERGY STAR prevent greenhouse gas emissions by meeting strict energy efficiency criteria or requirements set by the U.S. Environmental Protection Agency. Learn more at: energystar.gov All phones of the OpenScape Desk Phone CP Family have earned the ENERGY STAR.

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