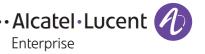


## ALCATEL-LUCENT PREMIUM DESKPHONES

Beautiful Communicators



# OUR ALCATEL-LUCENT PREMIUM DESKPHONES ARE **BEAUTIFUL COMMUNICATORS**

With the Alcatel-Lucent Premium DeskPhone negotiations have never been so smooth. Emotional nuances are more dramatic. Small pauses and hesitations, better defined. Clarifications are so much, well, clearer.

Our sound technology is all about enabling better communication. Wideband audio provides more spectrum for a wider range of expression. The speakerphone has improved acoustics, which mean better understanding and more effective responses. You get to agreement faster.

#### Sales calls have never been so winning

The Premium DeskPhone's integrated alphabetic keyboard, dedicated function keys and user-friendly navigator mean speed and efficiency. Finding a prospect's number has never been so quick. Closing a deal, a finger-tap away.

#### Collaboration has never been so engaging

When a colleague's brain is storming, you are always there to bounce ideas off. With integrated Bluetooth technology, our Bluetooth handset and Bluetooth headset allow you to wander from your desk, find the nearest white board, grab a coffee and blue sky to your heart's content.



## A **PREMIUM DESKPHONE**FOR EVERY MEMBER OF YOUR ORGANIZATION

#### THE NEED TO KNOW IS NOW

Sometimes waiting for an email won't do. Picking up the phone is about connecting quickly. For internal coordination and supplier and partner collaboration, the Premium Deskphone offers improved sound, as well as dial by name, business continuity and SIP survivability. There are also a host of services provided through the OmniPCX and OpenTouch Communication platforms, such as groupware and presence management, that help them to connect faster.

#### GETTING THE JOB DONE

For some of your team, the Premium DeskPhone is their key tool. When managing supply chain and logistics or offering customer support in your contact center, they appreciate the quality of wideband audio for faster, more accurate comprehension. They also like the level of integration between the PC and DeskPhone, especially when backed by the advanced features of the OmniPCX Enterprise OmniTouch Contact Center.

Your Premium DeskPhones are at the center of what makes you successful – people talking with people.

#### A PHONE EVEN ROAD WARRIORS LOVE

And then there are your road warriors, sales, executives and field support. Integration between their mobile and office life is achieved through seamless device shifting and routing control, and the superior sound quality and usability of the Premium DeskPhone, keeps mobile phone charges down.

With a comprehensive set of accessories, adjustable foot stand and crystal clear, backlit display, Alcatel-Lucent Premium DeskPhones look great and fit in anywhere. From the boardroom table to the shipping room wall. Egonomic, environmentally friendly and IPv6 ready, the Premium DeskPhone is ready for your future business.





### **COMMUNICATION**HAS NEVER...

#### ...Looked This Smart

The Premium DeskPhones come in built-for-business black and sport a fashionable form and design. The top of the line 8068 Premium DeskPhone has a 240 x 320, true color backlit screen for better detail and clarity in presenting information and user interface choices.

Our design team is especially proud of the way in which they have married ergonomics with an elegant and contemporary design that looks smart in any business setting.

#### ...Sounded This Engaging

Wideband audio provides an expanded range of frequencies for greater sound definition and quality, which results in a much improved communication experience. In today's global business environment with its wide range of languages and accents, wideband audio improves comprehension when it matters.

With more and more business being done remotely, we have also put extra emphasis on the speakerphone, now the centrepiece of many meetings and collaborations. By increasing the size of the sound chamber, we've not only improved sound quality, but volume and projection, ensuring colleagues, partners and customers are clearly heard across the room and around the world.

Alcatel-Lucent has extended wideband audio across its Premium DeskPhones, supporting the industry-standard G.722 implementation currently being rolled out by public network service providers. The Premium Deskphones also pair with monaural and binaural headsets supporting wideband audio, noise cancellation and Bluetooth 1.2.



8068 IP Premium DeskPhone



8038 IP / 8039 TDM Premium DeskPhone



8028 IP / 8029 TDM Premium DeskPhone



#### ...Felt This Fast

After all this time, the telephone is still at the center of our business day. The Alcatel-Lucent design team wanted the Premium DeskPhones to not only look and sound beautiful, but be a pleasure to use too.

The alphabetic keyboard has always been a unique feature of Alcatel-Lucent DeskPhones and we continue that tradition here. For messaging and call-by-name functions, nothing is faster. There are four international keyboard configurations available.

Along with an adjustable foot-stand, which minimizes desktop footprint and optimizes the display angle for comfortable viewing, the Premium DeskPhones also include the user-friendly navigator. It enables fast scrolling in all four directions, making interactions with software-based communication services more intuitive and productive.

For those businesses who take advantage of the programmability of the Alcatel-Lucent, OmniPCX and OpenTouch communication platforms, the Premium DeskPhones are equipped with programmable soft keys for immediate access to in-house services.

#### ...Provided This Level of Assurance

Although many businesses haven't yet gone down this road, rest assured that when you migrate to IPv6 your Premium DeskPhones are ready. For those who have made the move to Energy Efficient Ethernet, the Premium DeskPhones supports this standard, contributing to your energy savings. And as privacy and security issues come to the fore more and more, many businesses will want to take advantage of the embedded encryption capabilities, as well as the assurance of SIP Survivability.

#### CHOOSING THE RIGHT PHONE HAS **NEVER BEEN SO EASY**

The Premium DeskPhones are part of a family of deskphones from Alcatel-Lucent. In the middle of the range, they are elegantly designed to meet the needs of SMBs and mid- to large-sized businesses. Consult the table, opposite, for a detailed presentation of capabilities and features.



#### Bluetooth Capable

Bluetooth technology enables handset or headset pairing with an 8068 IP Premium DeskPhone, allowing users the room to roam.



#### Monaural and Binaural Headsets

New wideband headsets (3.5 mm) provide the same great audio quality as the handset and speakerphone. With noise cancellation to block out ambient office noise, they provide flexible, hands-free operation for taking notes or interacting with the PC during calls.



#### Premium Add-On Modules

A range of keypad extensions to meet every need. The smallest is a 10-key module that fastens to any Premium DeskPhone. The 14-key module includes an adjustable foot stand and a large LCD display allowing for software programmable identification of keys.



#### Switchboard Module

The Premium Add-On Module 40 adds 40 extra kevs to turn your Premium DeskPhone into a switchboard, providing one-touch access to all internal extensions, displaying the current status for each. Also with an adjustable stand to ensure optimum ergonomics and comfortable viewing.



Personalizing has never been as simple.

#### Beauty Has Never Been So Brainv

Behind the elegant design of every Alcatel-Lucent Premium DeskPhone you find the rich telephony capabilities of the Alcatel-Lucent OmniPCX Office RCE, OmniPCX Enterprise and OpenTouch communication platforms. Covering the needs of the smallest to the largest organizations, these converged communication platforms offer over 500 service features. They boast a rich ecosystem of applications to meet every possible business need from teamwork and collaboration, to off-site mobility, customer welcome and the comfort of proven business continuity.



PREMIUM DESKPHONES		IP			TI	DM
ERGONOMICS						2101
Adjustable foot stand ranging from 25° to 60°	•	•	•		•	•
Full-duplex speakerphone, Acoustic echo cancellation		•	•		•	•
Alphabetical keyboard	•	•	•	•	•	•
DISPLAY						
Backlight	•	•	•	•	•	•
Resolution (pixels)	240 x 320	240 x 320	100 x 160	64 x 128	100 x 160	64 x 128
Color	16,7 M colors	16,7 M colors	4 grey levels	black & white	4 grey levels	black & white
KEYS and LEDs						
Contextual keys	2 x 5	2 x 5	2 x 5	2 x 5	2 x 5	2 x 5
Progammable keys + LED	2	2	2	2	2	2
Programmable Keys (OmniPCX Office)	40 soft keys	40 soft keys	40 soft keys	36 soft keys	40 soft keys	36 soft keys
Programmable Keys (OmniPCX Office)	72 soft keys	72 soft keys	72 soft keys	68 soft keys	72 soft keys	68 soft keys
Programmable keys with Led & Paper Label				4		4
4 directions navigator, "C" and "OK" keys	•	•	•	•	•	•
Message key + LED	•	•	•	•	•	•
Pick-up/Off-hook/Call key	•	•	•	•	•	•
Hang-up/On-hook/End key	•	•	•	•	•	•
Redial key	•	•	•	•	•	•
Help key	•	•	•	•	•	•
Alarm LED (2 colors)	•	•	•	•	•	•
Handsfree/loudspeaker key + LED	•	•	•	•	•	•
Mute key + LED	•	•	•	•	•	•
Volume keys +/-	•	•	•	•	•	•
OTHERS						
Bluetooth handset	•	Option				
Bluetooth	•	•				
Comfort handset	Option	•	•	•	•	•
Headset 3.5mm plug	•	•	•	•	•	•
Wideband (G722) both on handset and Handsfre	•	•	•	•		
External ringer & audio active envelop indicator	•	•	•	•	•	•
IP TECHNOLOGY						
Gigabit Ethernet 10/100/1000	•	•	•	•		
Gigabit Ethernet Switch 10/100/1000 PC connectivity	•	•	•	•		
QoS support	IEEE 802.1p/Q t	agging (VLAN), Laye	er 3 TOS, DSCP, and	d QoS Tickets		
Power Over Ethernet (PoE)	•	•	•	•		
PoE consumption class	Class 2	Class 2	Class 2	Class 2		
Energy Efficient Ethernet 802.3 az support	•	•	•	•		
Maximum power (w/o Add-on)	5,3 W	4,9 W	4,6 W	4,3 W		
DHCP and static IP	Manual or dynam	ic host configuratio	n protocol (DHCP)	network setup		
SIP survabilility (OXE)	•	•	•	•		
Embedded software encryptions capabilities	•	•	•	•		
Evolution to IPV6	•	•	•	•		
Evolution to OpenTouch Conversation	•	•	•	•		
IEEE 802.1 AB/LLDP-MED	Automatic VLAN a	cquisition, PoE, ma	nagement, invento	ry information		
TDM TECHNOLOGY						
Power over Digital Line					•	•
Maximum power (w/o Add-on)					735 mW	912 mW
ACCESSORIES						
Optional Transformer: 100 V AC to 240 V AC/48 V DC	•	•	•	•		
Wall mounting kit						
Additional key modules on OXE (50 keys)	•	•	•	•	•	•
Additional key modules on OXO RCE (120 keys)	•	•	•	•	•	•
Monaural, Binaural Wide Band headset	•	•	•	•	•	•
Bluetooth headset	•	•				
Audioffice 8115	•	•	•	•	•	•
Audioffice 8125	•	•	•	•	•	•
DIMENSIONS						
Premium DeskPhones Size	De	orth : 200 mm (7.87	7 in) Height : 204 i	mm (8,03 in), Width:	252 mm (9.92 in)	
Premium Deskriumes size						

