## Lync IP Phones Comparison Table





















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	snom 300 UC edition	snom 821 UC edition	HP 4110 IP Phone	HP 4120 IP Phone	Aastra 6721ip	Aastra 6725ip	Polycom CX500	Polycom CX600	Polycom CX700
MSRP Range	\$	\$\$	\$\$	\$\$\$	\$\$	\$\$\$	\$\$	\$\$\$	\$\$\$\$
Qualification Date*	December 2011	October 2011	October 2011	October 2011	September 2010	September 2010	September 2010	September 2010	October 2007
Recommended Use	Basic standalone desk phone or common areas	Advanced desk phone for the information worker of today	Common area phone, basic desk phone, or "hot-desking" phone	Full featured desk phone	Common area phone, basic desk phone, or hot-desking phone	Full featured desk phone	Common area phone, basic desk phone, or hot-desking phone	Full featured desk phone	Full featured desk phone
Audio Quality	Wideband**	Wideband**	Wideband	Wideband	Wideband	Wideband	Wideband	Wideband	Wideband
Full Duplex Acoustic Echo Cancellation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Speakerphone	Yes	Yes	Yes	Yes	No	Yes	Monitor mode only	Yes	Yes
Headset Support	RJ-9 port wired/wireless	RJ-9 port wired/wireless	No	RJ-9 port	No	RJ9 port	No	RJ9 port	RJ9 port
Display	Two-line LCD display (2x 16 characters)	3.5-inch Color LCD	3.5 inch QVGA color LCD	3.5 inch QVGA color LCD	3.5-inch QVGA Color LCD	3.5-inch QVGA Color LCD	3.5-inch QVGA Color LCD	3.5-inch Color TFT LCD	5.7-inch amorphous- TFT Active-Matrix Transmissive color LCD
Power	PoE (AC included)	PoE (AC included)	PoE (AC sold separately)	PoE (AC sold separately)	PoE (AC sold separately)	PoE (AC sold separately)	PoE (AC sold separately)	PoE (AC sold separately)	PoE (AC sold separately)
Ethernet Ports	2-port 10/100	2-port 10/100/1000 WLAN optional	2-port 10/100/1000 MDI-MDIX Support	2 port 10/100/1000 MDI-MDIX support	2-port 10/100/1000	2-port 10/100/1000	1-port 10/100	2-port 10/100/1000	2-port 10/100
Wall Mountable	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	No
UC Presence Indicator	No	Yes	No	Yes	No	Yes	No	Yes	Yes
Message Waiting Indicator	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
View Contacts (federated) and Corporate Directory Users Presence	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy Configuration	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes

/									<u> </u>		
with PIN	'	'			/						
Authentication					<u> </u>						
CODEC Supported	G.711, G.729A, G.723.1, G.722 G.726, GSM 6.10 (Full rate)	G.711, G.729A, G.723.1, G.722, G.726, GSM 6.10 (Full rate)	· ·	RT Audio, G.711, G.722, G.722.1	RT Audio, G.711, G.722, G.722.1	RT Audio, G.711, G.722, G.722.1		RT Audio, G.711, G.722.1	RT Audio, G.711, G.722.1		
LLDP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
	Lync 2010 Voice Features										
E911 Support	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Malicious Call Trace	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Private Incoming Line	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Add Multiple People to an Existing Call	Yes, up to 3 people	Yes, up to 5 people	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Merge Existing Calls	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Invite Address Book Contacts to Call	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Transfer Calls to Mobile Phone	Yes	Yes	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone	Yes, uninterrupted from the phone		
Search Global Address List	Yes	Yes	Yes	Yes	Yes		Yes	Yes			
Search Lync Contacts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
PC Pairing through	PC Pairing through USB										
View Outlook Calendar	No	No	No	Yes	No	Yes	No	Yes	Yes		
One click to joint conference call	No	No	No	Yes	No	Yes	No	Yes	Yes		
Integrated Video, Sharing Applications, Whiteboard, etc.	No	No	No	Yes, when connected to a PC	No	Yes, when connected to a PC	No	Yes, when connected to a PC	Yes, when connected to a PC		
Search Outlook Contacts	No	No	No	Yes	No	Yes	No	Yes	Yes		

Manageability									
Single Identity (Active Directory)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Automatic Updates	Yes, through solution partner	Yes, through partner solution	Yes						
Integrated Manageability	Yes, through solution partner	Yes, through solution partner	Yes						
Versions	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server	Microsoft Lync Server
Supported	2010 & OCS 2007 R2	2010 & OCS 2007 R2	2010	2010	2010	2010	2010	2010	2010

Price Range Key: \$ -\$150 \$\$ \$151-\$250 \$\$\$ \$251-\$350 \$\$\$ \$351+

Product information provided by IP phone manufacturers

- Consult with IP phone manufacturers or local distributors to determine availability in country
- Lync Server 2010 is backward compatible with products qualified for Microsoft Office Communications Server 2007 R2, excluding Lync 2010 new features

<sup>\*</sup> snom 300 UC edition firmware is tested and qualified for Lync 2010 8.7.2.13 and OCS 2007 R2- 8.5.8 (8.5.6). snom 821 UC edition for Lync 2010 8.6.7.3 and OCS 2007 R2- 8.6.6.4. snom firmware may work with other versions, although not explicitly tested

<sup>\*\*</sup> Wideband on the handset, narrowband for speakerphone