

# DT900S SIP DESKTOP PHONES

SIP PHONES FOR SIP@NET &  
UNIVERGE 3C™



NEC's UNIVERGE SIP Desktop Phones provide all the features and functionality of traditional phones with the seamless integration of advanced IP applications. Voice & data integration is no longer limited to the network or the PC desktop; it is now in the end-users' hands.



## MULTICOLOUR LAMP

7-Colour customisable indicator controlled by XML application.



## DIRECTORIES

Quickly look up contacts in the directory by using the alphabetic keyboard.



## HD AUDIO QUALITY

Both speakerphone and handset offer super wideband technology for superior HD audio quality.



## ADJUSTABLE STAND

5 adjustments - Built-in wall mount.



## HIGH-QUALITY HANDSET

The slim line handset increases the conversation comfort.



## INTUITIVE & INTERACTIVE NAVIGATION

All models offer intuitive and interactive navigation of NEC's advanced communications features. Interactive keys or touch: The choice is yours.



## HOTDESKING

Allows handsets and desk space to be shared by a number of employees, helping keep costs down.



## SECURITY

TLS and SRTP security encryption technology to protect calls and accounts.



## POWER OVER ETHERNET (PoE)

To power the device and give it a network connection.



## FLEXIBILITY WITH ADD-ON MODULES

Add functions and direct-dial buttons. 60 additional line keys turn your phone into a switchboard.



## DT900S SIP DESKTOP PHONES

Features	Model	DT920S - ITK-6DGS	DT920S - ITK-32LCGS	DT930S - ITK-32TCGS
<b>Characteristics</b>	Version	6 button	Self-labelling	Touch Panel
	Colour	Black		
	Dimension (WxDxH) mm	181x243x133	181x254x152	
	Weight (kg)	1.76 lb / 0.8 kg	1.98 lb / 0.9 kg	1.98 lb / 0.9 kg
	Power Feeding	PoE Class 1 (3.6W)	PoE Class 1 (3.75W)	POE Class 2 (4.32W) AC Adapter (Local)
<b>LCD Display</b>	LCD	Monochrome; 168x41 (dots)	3.5 inch Colour Resolution 320 x 240 (dots)	4.3"; Colour (TFT Type) Resolution 480x272
	LCD Backlit	☑		
	Tilt Angle	☑ 5 Steps (25°, 32°, 39°, 46°, 55°)		
	Wallpaper	No		
	Custom Colour Font	No		
	Screen Saver	No	☑	☑
	Turn Off Display	☑		
	Security Lock	No		
<b>Keys</b>	Ten Key Backlit	No		☑ (orange)
	Soft Key	☑ (4 keys)		☑ (4 keys on panel)
	Programmable Key	6	32	
	Cursor Key	☑		No
<b>XML browser (XML Open interface)</b>	Display Text and Image	☑		
	LED Control	☑		
	Photo Frame	No		
	Push	☑		
	RTP Streaming	☑		
<b>Incoming Call Lamp</b>	MWI LED	Standard Size, 3 colours (red, green, yellow)	Wide size, 7 colours (red, green, blue, yellow, cyan, magenta, white)	
<b>Network</b>	LAN	2-Port, 10BASET/100BASETX/1000BASE-T, Full-Duplex/Half-Duplex, Auto Negotiation/ Fixed (Except 1000BASE-T)		
	IP Addressing	Sets via DHCP Server/Sets Statically		
	QoS	ToS (IP Precedence, Diffserv)		
	Support IP Version	IPv4/IPv6		
	DHCP	☑		
	Tag VLAN	☑		
	PC Port VLAN	☑		
	VPN	☑ (L2TP/IPsec)		
	802.1X	EAP-TLS/EAP-MD5		
	Security	SIP/RTP encryption		
	LAN Port Speed	10/100/1000Mbps		
	PC Port Speed	10/100/1000Mbps		
<b>Connections</b>	Bluetooth Headset	No		☑
	Bottom Option	No		
	Side Option	No		☑ DSS
	Headset Jack	☑ (RJ9)		
<b>Call</b>	Personal Directory	☑		
	System Directory	☑ (switch dependent)		
	Call History	☑ (switch & local)		☑ (switch dependent)
<b>Sound</b>	Download Ringtone	☑		
	Handset	Wide Band (inc. G722 CODEC)		
	Handsfree	Full Duplex		
	Hold Music	☑ (switch dependent)		
<b>Optional Handsets, Adapters &amp; Headsets (Availability may be switch dependent)</b>	Gigabit Ethernet	☑		
	Recording Adapter	No		
	Analogue Port Adapter w/ Ringer	No		
	Wired Headset	☑		
	Electronic Hook Switch (EHS)	☑		
<b>Maintenance</b>	Auto-Configuration	☑		
	Network Management	☑		
<b>Licence (switch dependent)</b>	Line key Licences	No		
	GIG Licences	No		
<b>Standards</b>	Electrical	EN 55022, EN 55024 Class B		
	ROHS	All Models are ROHS Compliant		
	Safety	UL/CSA 60950		
<b>Environmental</b>	Operating Conditions	Temperature Range: 0 to 40° C, Humidity: 10 to 90% RH (Not Condensing)		
	Storage	Ambient Temperature Range: -20 to 60° C, Ambient Humidity: 10 to 90% RH		

**DT900S SERIES SIP PHONES**



DT920S-6DGS – 6-button



DT930S-32LCGS – Self-labelling



DT930S-32TCGS – Touch panel

**DT SERIES KEY EXTENSION MODULES**



60-line DSS console



DT930S touch panel + 60-line DSS

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