

DT900 & DT500 BUSINESS PHONES

MULTIFUNCTION DESKTOP PHONES



With NEC's innovative desktop phones, you can improve productivity through applications support and personalization of each phone. NEC offers a wide assortment of phones that best fits the individual's role, whether your business communications are pure IP or any combination of IP and digital.



WIRELESS HEADSET ADAPTER

Either via USB, Bluetooth, EHS support allows easy connection to wireless headsets.



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 the NEC communication 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.



BUILT-IN POE/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 turning your phone into a switchboard.



DT900 & DT500 DESKTOP PHONES

DT900 & DT500 SERIES

Features	Model	DT920		
		self-labeling (8LCX/8LCG/32LCG)	12 button (12D/12DG)	6 button (6D/6DG)
Characteristics	Color	Black		
	Dimension (WxDxH) mm	181x243x133		
	Weight (kg)	1.98 lb / 0.9 kg	1.76 lb / 0.8 kg	
	Power Feeding	PoE Class 1(3.75W)	PoE Class 1(3.7W)	PoE Class 1(3.6W)
LCD Display	LCD	3.5 inch Color Resolution 320 x 240	Monochrome Resolution 168x41 (dots)	
	LCD Backlit	☑		
	Tilt Angle	5 Steps (25°, 32°, 39°, 46°, 55°)		
	Home Screen Ui	Classic / Portal Mode	Classic Mode	
	Wallpaper	☑ (Classic Mode only)	No	
	Custom color font	☑ (Classic Mode only)	No	
	Screen saver	☑		
	Turn off display	☑	No	
	Security Lock	No		
	Keys	Ten Key Backlit	No	
Soft Key		☑ (4 keys)		
Programmable Key		8/32	12	6
Cursor Key		☑		
XML browser (XML Open interface)	Display Text and Image	☑		
	LED Control	☑		
	Photo Frame	☑	No	
	Push	☑		
	RTP streaming	☑		
Incoming Call Lamp	Incoming LED	Wide Size, 7 Colors (Red, Green, Blue, Yellow, Cyan, Magenta, White)	Standard Size, 7 Colors (Red, Green, Blue, Yellow, Cyan, Magenta, White)	
Network	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		
	DHCP	☑		
	Tag VLAN	☑		
	PC port VLAN	☑		
	VPN	☑ (L2TP/IPsec)		
	802.1X	EAP-TLS/EAP-MD5		
	Encryption	SIP/RTP encryption		
	Security	SIP/RTP encryption		
	LAN Port Speed	10/100/1000Mbps (1000Mbps is supported by 6DG, 12DG, 8LCG and 32LCG)		
	PC Port Speed	10/100/1000Mbps (1000Mbps is supported by 6DG, 12DG, 8LCG and 32LCG)		
Connections	Bluetooth Headset	No		
	Bottom Option	No		
	Side Option	No		
	Headset Jack	☑ (RJ9)		
Physical Port	Personal Directory	☑	No	
	System Directory	☑ (switch dependent)		
	Call History	☑ (switch & local)	☑ (switch dependent)	
Sound	Download Ringtone	☑	No	
	Handset	Wide Band (inc. G722 CODEC)		
	Handsfree	Full Duplex		
	Hold Music	☑		
Optional Handsets, Adapters & Headsets (Availability may be switch dependent)	Gigabit Ethernet	☑		
	Recording Adapter	No		
	Analogue Port Adapter w/ Ringer	No		
	Wired Headset	☑		
	Electronic Hook Switch (EHS)	☑		
Maintenance	Auto-Configuration	☑		
	Network Management	☑		
Standards	Electrical	EN 55022, EN 55024 Class B		
	ROHS	All Models are ROHS Compliant		
	Safety	UL/CSA 60950		

DT900 & DT500 SERIES

Features	Model	DT930		DT530	
		Touch Panel	24 button	24 button	12 button
Characteristics	Color	Black	Black/ White	Black / White	
	Dimension (W×D×H) mm	181x243x133	181x254x152	181x244x143	
	Weight (kg)	1.98 lb / 0.9 kg	2.2 lb / 1 kg	2.2 lb / 1 kg	
	Power Feeding	PoE Class 2 (4.32W)/ AC Adapter (Local Adapter)	PoE Class 2 (5.7W)/ AC Adapter (Local Adapter)	From Digital Ext Port	
LCD Display	LCD	4.3 inch Color Resolution 480 x 272		Monochrome Resolution 165 x 58 (dots)	
	LCD Backlit	☑		☑	
	Tilt Angle	5 Steps (25°, 32°, 39°, 46°, 55°)		5 Steps (25°, 32°, 39°, 46°, 55°)	
	Home Screen Ui	Portal Mode	Classic / Portal Mode		Classic Mode
	Wallpaper	No	☑ (Classic Mode only)		No
	Custom color font	No	☑ (Classic Mode only)		No
	Screen saver	☑		No	
	Turn off display	☑		No	
	Security Lock	☑		No	
Keys	Ten Key Backlit	☑ (Orange)		☑ (Orange)	
	Soft Key	☑ (4 keys on Panel)	☑ (4 keys)	☑ (4 keys)	
	Programmable Key	8/32 (on Panel)	24	24	12
	Cursor Key	☑		☑	
XML browser (XML Open interface)	Display Text and Image	☑		No	
	LED Control	☑		No	
	Photo Frame	☑		No	
	Push	☑		No	
	RTP streaming	☑		No	
Incoming Call Lamp	Incoming LED	Wide Size, 7 Colors (Red, Green, Blue, Yellow, Cyan, Magenta, White)			
Network	LAN	2-Port, 10BASE-T/100BASE-TX/1000BASE-T, Full-Duplex/Half-Duplex, Auto Negotiation/ Fixed (Except 1000BASE-T)		RJ9: Digital Connection to Switch	
	IP Addressing	Sets via DHCP Server/Sets Statically		No	
	QoS	ToS (IP Precedence, Diffserv)		No	
	Support IP version	IPv4		No	
	DHCP	☑		No	
	Tag VLAN	☑		No	
	PC port VLAN	☑		No	
	VPN	☑ (L2TP/IPsec)		No	
	802.1X	EAP-TLS/EAP-MD5		No	
	Encryption	SIP/RTP encryption		No	
	Security	SIP/RTP encryption		No	
	LAN Port Speed	10M/100M/1000Mbps		No	
	PC Port Speed	10M/100M/1000Mbps		No	
Connections	Bluetooth Headset	☑		No	
	Bottom Option	No	☑ (ADA)	☑ (ADA/APR)	
	Side Option	☑ (DSS)	☑ (8LK-K/DSS)	☑ (8LK-K)	
	Headset Jack	☑ (RJ9)		☑ (RJ9)	
Physical Port	Personal Directory	☑		No	
	System Directory	☑ (switch dependent)		☑ (switch dependent)	
	Call History	☑ (switch dependent)		☑ (last number)	☑ (switch dependent)
Sound	Download Ringtone	☑		No	
	Handset	Wide Band (inc. G722 CODEC)		Narrow Band	
	Handsfree	Full Duplex		Full Duplex	
	Hold Music	☑		☑	
Optional Handsets, Adapters & Headsets (Availability may be switch dependent)	Gigabit Ethernet	☑		No	
	Recording Adapter	☑		No	
	Analogue Port Adapter w/ Ringer	No		☑	
	Wired Headset	☑		☑	
	Electronic Hook Switch (EHS)	☑		☑	
Maintenance	Auto-Configuration	☑		No	
	Network Management	☑		No	
Standards	Electrical	EN 55022, EN 55024 Class B		EN 55022, EN 55024 Class B	
	ROHS	All Models are ROHS Compliant		All Models are ROHS Compliant	
	Safety	UL/CSA 60950		UL/CSA 60950	
Environmental	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			



DT900 SERIES IP



DT930 Touch Panel

DT930 24 button

DT930 12 button



DT920 Self-labelling

DT920 12 button

DT920 6 button

DT500 SERIES DIGITAL



DT530 24 button

DT530 12 button

DT900 SERIES KEY EXTENSION MODULES



8-line Key Module

60-line DSS Console

DT930 + 60-line DSS Console



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