Orchestrating a brighter world

NEC



NEC BUSINESS PHONES

MULTIFUNCTION DESKTOP PHONES AND WIRELESS HANDSETS



PHONES THAT DELIVER THE EFFECTIVE COMMUNICATIONS YOU NEED

Despite the increased reliance on mobile devices, desktop telephones remain at the hub of business communications.



COMPLETE FLEXIBILITY

ALIGN YOUR COMMUNICATIONS WITH YOUR BUSINESS GROWTH

To stay relevant the traditional desktop telephone must integrate and evolve to meet the ever-changing demands of today's workforce. This means maximum deployment flexibility that supports a wide range of applications to improve employee overall performance and be customizable to specific communication needs, including access to desktop and mobile functionality.

With NEC telephones you can choose from a wide assortment that best fit the individual's role. Whether your business communications are pure IP or any combination of IP and digital.

BUSINESS IS CONDUCTED OVER THE PHONE CALLERS PREFER A PHONE CONVERSATION TO AN EMAIL





WORKPLACE MOBILITY FREEDOM OF MOVEMENT WITH DECT HANDSETS

Our DECT handsets give your employees flexible, easy and secure communications while providing most of the features and functionality of a desktop phone, with mobile enhancements such as text messaging, alarming, programmable keys and integration with third-party applications.

NEC

GET CUSTOMER-CENTRIC ACHIEVE A PREMIER MULTIMEDIA EXPERIENCE

NEC's desktop telephones and applications provide your business with the right communications tools for a premier multimedia user experience.

Personal, system & corporate directories – Quick user access to easily reach the people they need.

- > Searchable directory
- > Caller ID

Superb Audio – Sound design is an art form at NEC – we utilize some of the world's most advanced voice quality engineering tools.

> High audio quality business communications

XML open interface support on IP telephones – Creates a platform for your developers to create displayable and accessible applications specifically for your business.

Enables integration with productivity tools such as calendar links, wallboard functionality, call directories & more

Advanced applications – Enable your staff to work more efficiently and improve customer service.

- > Voicemail, ACD and customer information Minimize operator and other overhead costs
- > Hotdesking Users can log on to any IP telephone on the business's network – reduce hardware and premises costs

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UNIVERGE® TELEPHONES

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AN AFFORDABLE, COMPACT MODEL FOR EXCELLENT USER EXPERIENCE DT920 IP MULTILINE PHONE



Orchestrating a brighter world



INTUITIVE TOUCH EXPERIENCE DT930 IP TOUCH PANEL PHONE



PREMIUM DESKPHONE WITH RICH VISUAL INFORMATION DISPLAY DT930 IP 24-BUTTON PHONE



SMART DESKPHONE DELIVERS INSTANT VIDEO COLLABORATION GT890 IP DESKTOP VIDEO TELEPHONE



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DT920/930 SERIES IP PHONES



Model	DT9201	DT9201	DT9201	DT930	DT930 ¹	
Туре	IP Terminal					
	6 button	12 button	Self-labelling	24 button	Touch Panel	
Colour Line-up	Black			Black / White	Black	
Incoming LED	Standard size; 7 colours*		Wide size; 7 colours*			
LCD Size	168x41 dot; monochrome		3.5 inch; colour	.5 inch; colour 4.3 inch; colour		
LCD Backlit						
Home Screen UI	Classic Mode		Classic & Portal Mode**		Portal Mode**	
Programmable Key	6	12	8	24	8 (on panel)	
Soft Key					✓ (4 keys on panel)	
Cursor Key						
Ten Key Backlit	No			♥ (Orange)		
Handset	Wideband and narrowband support					
Handsfree	Full Duplex					
Power Feeding	PoE			PoE/AC Adapter (local supply)		
LAN I/F	10/100Mbps (1G by licence)			10/100/1000Mbps		
PC Port	10/100/1000Mbps			10/100/1000Mbps		
Bluetooth	No				O	
Headset Jack	♥ (RJ9 headset jack)*	**				
Bottom Option	No			< (ADA)	No	
Side Option	No			📀 (8LK-K/DSS)	< (DSS)	
Tilt Angle	🛇 (5 Steps)					
Wall Mountable	I					
Dimensions (WxHxD mm)	181x243x133			181x254x152	181x243x133	
Weight (kg)	0,8		0,9	1,0	0,9	

For details, see the datasheets for each type of handset - Availability depends on local market situation. Contact your local NEC dealer for more information.

1) DT920 models and DT930 Touch panel also available for 3C and SIP@Net *Red, green, blue, yellow, cyan, magenta, white ** Portal Mode: FC UI with white or black background ***Allowing EHS with Plantronics headsets

GT SERIES IP PHONES & DT530 DIGITAL PHONES



Model	GT210 ¹	GT890 ¹	DT530	DT530		
Туре	IP Terminal IP Videophone*		Digital Terminal			
	3 button	Touch Panel - Capacitive (5 points)	12 button	24 button		
Colour Line-up	Black		Black/White			
Incoming LED	2 colours (red, green)		Wide size; 7 colours**			
LCD Size	132x48 dot; monochrome 7-inch; 1024x600; colour		165x58 dot; monochrome			
LCD Backlit	No	⊘	I			
Home Screen UI	Basic	Android homepage	Classic Mode			
Programmable Key	2	-	12	24		
Soft Key	🛇 (3 keys)	No	오 (4 keys)			
Cursor Key	Ø	No				
Ten Key Backlit	No	Dial pad built into touch screen	오 (Orange)			
Handset	Narrowband	Wideband	Narrowband			
Handsfree	Full duplex					
Power Feeding	PoE PoE/PoE+		From Digital Ext Port			
LAN I/F	10/100 Mbps	10/100/1000 Mbps	No			
PC Port			No			
Bluetooth	No		No			
Headset Jack	(RJ9 headset jack) ***		♥ (RJ9)			
Bottom Option	No	No	♥ (ADA/APR)			
Side Option	No	No				
Tilt Angle	✓ (2 steps)✓ (Freely adjustable)					
Wall Mountable			O			
Dimensions (WxHxD mm)	184x209x76 252x211x84 mm		181x244x143			
Weight (kg)	0,74	1,17		1,0		

¹⁾ GT210 and GT890 also available for 3C or SIP@Net

* Tiltable mega-pixel CMOS camera with privacy shutter 720p@30fps ** Red, green, blue, yellow, cyan, magenta, white *** Allowing EHS with Plantronics headsets

UNIVERGE DESKTOP PHONES

BUILT FOR BUSINESS NEEDS AND DESIGNED FOR EASY DEPLOYMENT



MULTICOLOUR LAMP

Customizable message-waiting 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-OUALITY HANDSET

The slimline handset increases the conversation comfort.



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.



INTUITIVE AND INTERACTIVE NAVIGATION

All models offer intuitive and interactive navigation of the NEC expert communication features. Interactive keys or touch: The choice is yours.



BUILT-IN PoE

To power the device and give it a network connection.



MORE FLEXIBILITY WITH ADD-ON MODULES

Add functions and direct-dial buttons. 8 and 60 additional line key options turn your phone into a switchboard.



NFC

NEC IP DECT ON-SITE WIRELESS COMMUNICATIONS

Today's business environment demands flexible ways of working and excellent customer services. Organizations seek to extend the reach of their converged voice and data network and integrate wireless communications without compromising on voice quality, availability and security. NEC's Business Mobility IP DECT realizes all of this, and much more.



WIDE RANGE POWERFUL BUSINESS MOBILITY HANDSETS

All our DECT handsets offer excellent voice communications: crystal clear speech, loudspeaker and hands-free support, seamless handover and roaming, high security with DECT authentication, and seamless integration with NEC communication servers. Applications include central directory, presence, text and alarm messaging and location detection.



THE ULTIMATE DEVICES FOR VOICE, TEXT MESSAGING AND IN-HOUSE MOBILITY

These handsets give your employees flexible, easy and secure communications as they roam about your company's premises, while providing most of the features and functionality of a desktop phone, with mobile enhancements such as text messaging, alarming, programmable keys, and integration with third-party applications.





WAY INTO THE FUTURE IP AND DECT TECHNOLOGIES

Since its standardization, DECT has developed into the most successful and favorite technology for wireless on-premises communications. Over the years many innovations have been introduced, and NEC has been at the forefront of all of these.

Today, IP DECT plays an important role in connecting and integrating devices, applications and data. It allows you to dynamically design, manage and streamline meaningful workflows across an organization.

Private 5G promises to become a viable option for organizations wanting to deploy their own mobile network without being dependent on a particular operator. DECT-5G is the specification of the next generation of IP DECT that will pave the way to 5G and ensure seamless integration of present IP DECT technology into future 5G developments.



NEC IP DECT INTEROPERABILITY IP DECT WORKS ON MANY OTHER PLATFORMS

NEC IP DECT is an open system that can potentially interconnect with platforms from any vendor that supports the SIP protocol. NEC has many IP DECT customers with third-party host platforms including Avaya, Cisco, BroadSoft, Alcatel-Lucent and Mitel.

BUSINESS IS CONDUCTED OVER THE PHONE IP DECT PROVIDES KEY APPLICATIONS AND ENSURES BEST USER EXPERIENCE

SOPHISTICATED MOBILE HANDSET WITH EXTENSIVE MESSAGING CAPABILITIES NEC G577 HANDSET

The G577 is a mobile handset combining mobile unified communications with alarming and messaging capabilities, facilitating task management, staff/patient safety and rich messaging in various businesses, hospitality and healthcare. With special anti-bacterial healthcare version (G577h).

- > Many different call control features seamlessly integrated with the PBX
- > Offers mobile interaction under all conditions in various demanding environments
- > Valuable unified communications, including central directory access, presence and extensive messaging and alarming features
- > Dedicated programmable keys with LED indication
- > Large SOS key for personal safety
- > Intuitive colour user interface and icon-based menus
- > Freedom, comfort and flexibility with Bluetooth- or wired headset and built-in trembler
- > DECT compliance for high-quality speech and security
- > High-definition audio









ROBUST HANDSET FOR VOICE AND MESSAGING IN DEMANDING ENVIRONMENTS

The I766 DECT handset is a powerful communications tool and with its ruggedized design ideal for the most demanding environments.

- > Provides many call control features seamlessly integrated with the PBX
- > Any place accessibility improving customer satisfaction, while users keep full presence control
- > Valuable unified communications, including central directory, presence, extensive messaging and alarming
- > Additional user safety with the man-down function, SOS alarm key, pull cord and location detection
- > Intuitive user interface with color display and icon based menus
- > Dual and rack chargers; also charging additional batteries
- > Bluetooth headset connectivity provides freedom, comfort and flexibility
- > DECT compliance for high quality speech and security
- > High definition audio in line with CAT-iq
- > Dedicated model I766Ex for use in potentially hazardous/explosive environments









FEATURE OVERVIEW FOR BUSINESS MOBILITY







Call handling features *	G277	G577 / G577h	1766 / 1766Ex
- Auto answer	Ø	Ø	⊘
- Calling name display	Ø	Ø	O
- Calling line (CLIP) display / digits	✓ / 24	✓ / 24	✓ / 24
- Call logging / size	✓ / 50	✓ / 50	✓ / 50
CAT-iq - HD audio	Ø	Ø	O
Charger / multi-charger rack (handsets)	Dual / 오 (6)	Dual / ✔ (6)	Dual / 오 (6)
Standby time	Up to 160 hours	Up to 160 hours	Up to 160 hours
Talk time	Up to 20 hours	Up to 20 hours	Up to 16 hours
Display	Colour, 128x160, 1,77"	Colour, 240x320, 2"	Colour, 240x320, 2,4"
Headset (connector/Bluetooth)	USB-C (analogue) / -	USB-C (analogue) / 오	3.5 mm (1766 only) / 오
IP-class	IP40	IP65	IP65
IECEx (ATEX)	-	-	Ex version
Location detection: RSSI / beacon	✓ / -	> / -	/ with DLA (I766**)
Man down alarm / Pull cord alarm	- / -	- / -	• / •
Messaging / SOS button	- / -	• / •	• / •
Multi-line / Programmable keys	- / -	🗸 / 4 keys	✓ / 4 keys
Memory card for handset settings	MicroSD	MicroSD	MicroSD
Personal / Central directory	200 / 🛇	200 / 오	200 / 🛇
Software download over the air	Ø	O	⊘
Speakerphone / HD quality	✓ / -	• / •	⊘ / ⊘
Trembler alarm	Ø	O	⊘
Antibacterial provisions		G577h	-
ISIP	-	Ø	Ø

For details, see the datasheets for each type of handset

*) Availability depends on local market situation and frequency band. Contact your local NEC dealer for more information **) 1766Ex does not support DLA and only offers BT headset interface





SMB & ENTERPRISE COMMS WORLDWIDE



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GLOBAL 100 MOST SUSTAINABLE COMPANIES IN THE WORLD (CORPORATE KNIGHTS)









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RECOGNIZED AS A LEADER BY FROST & SULLIVAN IN ENTERPRISE COMMUNICATIONS TRANSFORMATION



TOP 100 GLOBAL INNOVATORS (THOMSON REUTERS)



4,000+ CHANNEL PARTNERS

107,000 **TEAM MEMBERS** WORLDWIDE

For further information please contact NEC or:

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