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.
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
AN AFFORDABLE, COMPACT MODEL FOR EXCELLENT USER EXPERIENCE

DT920 MULTILINE PHONE

Monochrome LCD
  Multi-Touch: 2 Point
  Backlit

Handset and speaker
  Wideband and narrowband audio

Adjustable stand
  5 adjustments

Connectivity
  Network support
  10/100/1000Mbps (via licences)
  PoE

Message Waiting Indicator (MWI)
  Multi-Color

Multiline support
  6-12 soft buttons
  Backlit line keys

Fixed feature keys
  Recall | Feature | Answer | Mic

Menu keys
  Call history | Redial/missed calls
  Directories | Settings: ring volume

Headset jack
  EHS Support

Hold, transfer & speaker buttons
**INTUITIVE TOUCH EXPERIENCE**

**DT930 IP TOUCH PANEL PHONE**

- **4.3” Full color display**
  - Multi-Touch: 2 point
  - Projective capacity sensor
  - Backlight support

- **Handset and speaker**
  - Wideband and narrowband audio

- **Built-in Bluetooth**
  - For connecting Bluetooth headsets

- **Backlit keypad**

- **Connectivity**
  - Network support 10/100/1000Mbps
  - PoE

- **Message Waiting Indicator (MWI)**
  - Multi-Color

- **Self-labeling multiline support**
  - Virtual line upgrade from 8 to 16 to 32 (optional licenses)

- **Adjustable stand**
  - 5 adjustments

- **Key extension support**
  - 60-DSS module

- **Menu keys**
  - Call history | Redial/missed calls
  - Directories | Settings: ring volume

- **Hold, transfer & speaker buttons**
PREMIUM DESKPHONE WITH RICH VISUAL INFORMATION DISPLAY

DT930 IP 24-BUTTON PHONE

- 4.3” Full color display
  - Backlit

- Handset and speaker
  - Wideband and narrowband audio

- Adjustable stand
  - 5 adjustments

- Backlit keypad

- Connectivity
  - Network support 10/100/1000Mbps
  - PoE or power adapter
  - Terminal adapter
  - 60-DSS module support

- Message Waiting Indicator (MWI)
  - Multi-Color

- Multiline support
  - Virtual line upgrade from 8 to 16 to 32 (optional licenses)
  - Backlit linekeys

- Headset jack
  - EHS support

- Fixed feature keys
  - Recall | Feature | Answer | Mic

- Menu keys
  - Call history | Redial/missed calls
  - Directories | Settings: ring volume

- Hold, transfer & speaker buttons
SMART DESKPHONE DELIVERS INSTANT VIDEO COLLABORATION

GT890 IP DESKTOP VIDEO TELEPHONE

**HD audio**
- Handset and speaker support
- Wideband and narrowband audio

**Built-in Bluetooth**
- For syncing with mobile devices & connecting Bluetooth headsets

**Connectivity**
- Network support 10/100/1000Mbps
- Ethernet (dual-band 2.4G & 5G, EEE802.11a/b/g/n)
- PoE/PoE+ or power adapter (optional)

**Main menu screen**
- Easy access to dialer, voicemail, camera, calculator, apps* and more

**Camera**
- Tiltable mega-pixel CMOS Camera with privacy shutter

**Brilliant display**
- 7-inch capacitive 5-finger multi-touch

**Available side ports**
- HDMI, SD Card, USB

**Adjustable stand**
- Freely adjustable

**Headset jack**
- EHS support

**Menu bar**
- Easy access to volume control, home, settings menu & back tabs

*NEC Applications and general supplication via NEC Store
# DT920/930 SERIES IP PHONES

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

<table>
<thead>
<tr>
<th>Model</th>
<th>DT920</th>
<th>DT920</th>
<th>DT920</th>
<th>DT930</th>
<th>DT930</th>
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<tr>
<td>Type</td>
<td>IP Terminal</td>
<td>12 button</td>
<td>Self-labeling</td>
<td>24 button</td>
<td>Touch Panel</td>
</tr>
<tr>
<td>Color Line-up</td>
<td>6 button</td>
<td>12 button</td>
<td>Self-labeling</td>
<td>Black / White</td>
<td>Black</td>
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<tr>
<td>Incoming LED</td>
<td>Standard size; 7 colors*</td>
<td>Wide size; 7 colors*</td>
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<td></td>
<td></td>
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<td>4.3 inch; color</td>
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<td></td>
</tr>
<tr>
<td>LCD Backlit</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Home Screen Ui</td>
<td>Classic</td>
<td>Classic / Portal</td>
<td></td>
<td>Portal</td>
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<tr>
<td>Programmable Key</td>
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<td>12</td>
<td>24</td>
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<tr>
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<td>(4 keys)</td>
<td>(4 keys on panel)</td>
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<tr>
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<td>PoE / AC Adapter (local supply)</td>
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<td>Headset Jack</td>
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<td>(ADA/WFA)</td>
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<td>Bottom Option</td>
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<td>(DSS)</td>
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<td>Tilt Angle</td>
<td>(5 Steps)</td>
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<td>Wall Mountable</td>
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## GT SERIES IP PHONES & DT530 DIGITAL PHONES

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<th>DT510</th>
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<td>IP Videophone*</td>
<td>Digital Terminal</td>
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<tr>
<td>Color Line-up</td>
<td>Black</td>
<td>Touch Panel - Capacitive (5 points)</td>
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<td>Incoming LED</td>
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<td>3 colors (red, green yellow)</td>
<td>Wide size; 7 colors**</td>
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<td>-</td>
<td>6</td>
<td>12</td>
<td>24</td>
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<tr>
<td>Soft Key</td>
<td>☑ (3 keys)</td>
<td>No</td>
<td>☑ (4 keys)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cursor Key</td>
<td>☑</td>
<td>No</td>
<td>☑</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ten Key Backlit</td>
<td>No</td>
<td>Dial pad built into touch screen</td>
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<td>Narrowband</td>
<td>Wideband</td>
<td>Narrowband</td>
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<td>PoE</td>
<td>PoE/PoE+</td>
<td>From Digital Ext Port</td>
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<td>☑</td>
<td></td>
<td></td>
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<tr>
<td>Bluetooth</td>
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<td>☑ (RJ9 headset jack) ***</td>
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<td>☑ (RJ9)</td>
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<td>Bottom Option</td>
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<td>Side Option</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Tilt Angle</td>
<td>☑ (2 steps)</td>
<td>☑ (Freely adjustable)</td>
<td>☑ (5 steps)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall Mountable</td>
<td>☑</td>
<td></td>
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</tr>
<tr>
<td>Dimensions (WxHxD mm)</td>
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</table>

* 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

7-COLOR MULTICOLOR 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-QUALITY HANDSET
The slim line 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.
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.
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 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 PHONES - ALL ABOUT CHOICE

IP DECT PROVIDES KEY APPLICATIONS AND ENSURES BEST USER EXPERIENCE
SOPHISTICATED MOBILE HANDSET WITH EXTENSIVE MESSAGING CAPABILITIES

G566 HANDSET

The G566 IP DECT handset is a sophisticated mobile phone that provides a range of unified communications and messaging capabilities to fulfil a variety of task management scenarios.

- High definition audio in line with CAT-iq
- Provides many different call control features seamlessly integrated with the PBX
- Dedicated programmable keys with led indication such as for multi-line functionality
- Any place accessibility improving customer satisfaction, while users keep full control over their presence
- Valuable unified communications, incl. central directory, presence, extensive messaging and alarming
- Intuitive user interface with color display and icon based menus
- A dual charger allowing an additional battery to be charged
- Personal safety with SOS alarming key
- Provides freedom, comfort and flexibility to the user with options such as headset and built-in trembler
- DECT compliance for high quality speech and security

The handsets satisfy advanced requirements for mobile voice and message communication in a business environment, providing mobility, flexibility and accessibility, without compromising on comfort and ease of use.
ROBUST HANDSET FOR VOICE AND MESSAGING IN DEMANDING ENVIRONMENTS

I766 HANDSET

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 control over their presence
- 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

<table>
<thead>
<tr>
<th>Call handling features *</th>
<th>G266</th>
<th>G566</th>
<th>I766 / I766Ex</th>
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</thead>
<tbody>
<tr>
<td>- Auto answer</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>- Calling name display</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>- Calling line (CLIP) display / digits</td>
<td>✔ / 24</td>
<td>✔ / 24</td>
<td>✔ / 24</td>
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<tr>
<td>- Call logging / size</td>
<td>✔ / 50</td>
<td>✔ / 50</td>
<td>✔ / 50</td>
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<td>CAT-iq – HD audio</td>
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<td>✔</td>
<td>✔</td>
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<tr>
<td>Charger / multi-charger rack (handsets)</td>
<td>Dual / (6)</td>
<td>Dual / (6)</td>
<td>Dual / (6)</td>
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<td>Standby time</td>
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<td>Color, 240x320, 2.4&quot;</td>
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<td>✔ / -</td>
<td>3.5 mm (I766 only) / ✔</td>
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<td>IP40</td>
<td>IP65</td>
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<td>Ex version</td>
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<td>✔ / -</td>
<td>✔ / with DLA (I766***)</td>
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<td>Man down alarm / Pull cord alarm</td>
<td>- / -</td>
<td>- / -</td>
<td>✔ / ✔</td>
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<td>Messaging / SOS button</td>
<td>- / ✔</td>
<td>- / ✔</td>
<td>✔ / ✔</td>
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<td>Multi-line / Programmable keys</td>
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<td>Antibacterial provisions</td>
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<td>ISIP</td>
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* 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. **) I766Ex does not support DLA and only offers BT headset interface.
For further information please contact NEC or:

www.necam.com