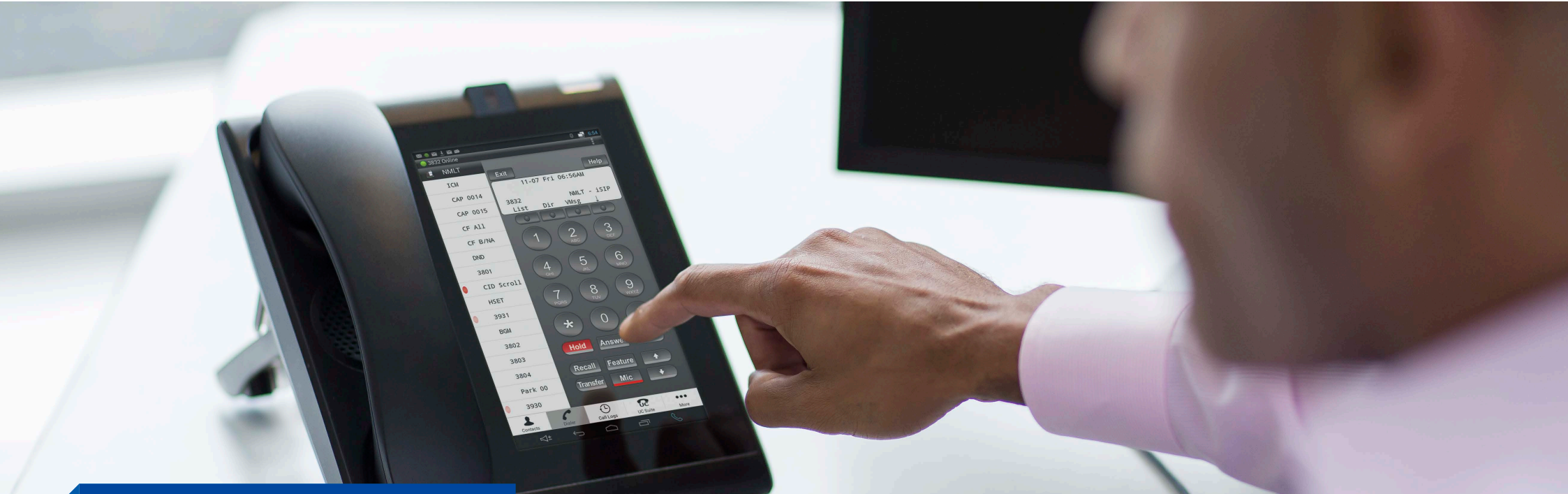


# THE UT880

## DESKTOP TELEPHONE





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## The Desktop Telephone - **Reinvented**

**Communication continues to evolve each day, and to keep up, so must your desktop telephone.**

NEC brings you the obvious next step in desktop phone development. The new UT880 desktop telephone re-invents the office phone by integrating the traditional desktop telephone and tablet into one innovative, feature-packed device. The UT880—revolutionizes your desktop experience.

# Make Upgrading Obsolete

Simple software updates keeps your phone current



Empowering the  
**Smart Enterprise**



Many businesses are afraid that if they upgrade their phones today, something better will come out tomorrow.

With the UT880, simple software updates are all that is required to keep your desktop phone current. No need to purchase a new phone; protecting your investment.

With NEC developed UC applications, UT880 desktop telephone users get the power and capabilities of their favorite NEC phones and technology.

The UT880's interface is designed to improve the overall user experience, while remaining intuitive—with no extensive training needed. Global icons indicate status at-a-glance including notification of new voice or instant messages, missed calls, the telephone user's current presence status, and the device's current data protection mode.

## Discover **Limitless Possibilities**

**Technology is evolving at a faster pace than ever before.**

To keep up, desktop telephones need to evolve to meet the ever-changing communication demands of today's workforce.

The UT880 provides you with easy access to your NEC Unified Communications (UC) desktop/mobile client. Get UC functionality—corporate directories, presence, instant messaging, unified messaging, and call control—available at your fingertips.

### **The UT880 offers you**

- > Full seven inch color display with multi-touch capabilities
- > USB port
- > Multiline SIP client that emulates any NEC telephone
- > Open interface for application development
- > NEC platform voice functionality and hands-free, wide-band speakerphone
- > Integrated Bluetooth capability
- > Built-in camera for pictures and video applications

With the UT880, your workforce will be able to take it to the next level with a flexible and extensible device that conforms to multiple working styles and helps improve efficiency and productivity.



# User Experience – Revolutionized

Whether utilizing the emulation of an IP telephone or your UC client, the UT880 gives you a consistent user interface across devices, improving efficiency and revolutionizing the user's experience.

**Built-in Bluetooth**

**Wideband Handset and Speakerphone**

**USB Port**

**Omni-Directional Hands-Free Microphone**

**Built-In Camera**

for Pictures and Video Applications

**Message Waiting Indicator Lamp**

Three (3) Different Colors (Red, Green and Blue)

**Touch Screen**

Four (4) Finger Multi-Touch Window

**Multiline Client**

**Universal Toolbar**

Speaker/ Return/Main Menu

**Mirco ScanDisk (SD) Memory Support**



Multiple Profiles Supported



# Specifications

Features		UT880 Desktop Telephone	
Hardware	<b>LCD Display</b>	7 inch TFT LCD WVGA (1024 x 600) with Backlight, 16.7M Colors	
	<b>Touch Screen</b>	Capacitive 4 Finger Multi-Touch Window	
	<b>Camera</b>	Front Facing Built-in Camera	
	<b>Incoming Call Lamp</b>	3 Colors (Red, Green, Blue)	
	<b>Bluetooth</b>	Bluetooth V2.1 + EDR	
	<b>Audio</b>		HD Audio: Both on handset and speaker
			Hands-free Microphone: Omni-Directional
			Wideband Speaker: Wideband:G722HD; Narrow Band:G711μ-law/A-law, G729A
			Full Duplex Support
			Handset/Headset: RJ-9 Independent Connection
	<b>Network</b>		Protocol support: IPv4
			Ethernet Port: Type - Dual Switched auto-sensing Built-in 2 Port Switch
			LAN Port: 10/100/1000 Mbps with integrated PoE
			PC Port: 10/100/10000 Mbps
<b>Power over Ethernet (PoE)</b>		IEEE 802.3af Compliant Class 0, No AC Jack	
<b>SD Card I/F</b>		Micro SD Card Connector supports spec version 1.01 & 2.00	
<b>USB Port</b>		Host Port - Version: USB 2.0; Connector: Type A	
<b>Flash Memory</b>		4GB MLC NAND Flash	
<b>SDRAM Memory</b>		1GB (Shared with internal applications and dialer)	





Features		UT880 Desktop Telephone
Software	VoIP	<p><b>RFC 3261</b> – SIP Version 2</p> <ul style="list-style-type: none"> <li>• Support both IPv4 IPv6 (in the future)</li> <li>• Multiple SIP Users (accounts)</li> <li>• Support Secure SIP (SIPS)</li> </ul> <p><b>RFC 3550</b> - A Transport Protocol for Real-Time Applications (RTP)</p> <p><b>RFC3711</b> – The Secure Real-time Transport Protocol</p> <p><b>RFC 4566</b> – SDP: Session Description Protocol. backward-compatible with RFC2327</p>
	CODEC	<p><b>Voice Call:</b></p> <ul style="list-style-type: none"> <li>• Narrowband : G.711 μ-law/A-law</li> <li>• Wideband : G.722 Wide-Band</li> </ul>
	Call Operation	Voice Call, Call Forward, Call Transfer, Call Screen/Do Not Disturb, Call Pickup, Call Waiting, Call Mute, Call Hold, Add Call, Redial, Call Log, Contacts, Speaker Phone Mode, Headset Mode (Provides features similar to NEC ITZ-8LD terminal operation)
	Sample Applications	Browser, calculator, calender, camera, email, gallery, movie studio, music
Exterior	Dimensions (W × D × Hmm; W"× D"× H")	192 x255x150mm; 7.56" x 10.04" x 5.91"
	Weight (Approx. kg and lbs.)	1kg; 2.21lbs.
Operating Conditions	Operating Temperature	-5° ~50°
	Humidity	10~95%
Platforms	Support On	UNIVERGE SV9100, SV9300 and SV9500, and UNIVERGE 3C™ (Release time frame will vary depending on switch)

Future release and information & specifications are subject to change.



For further information please contact your local NEC representative or:

**Corporate Headquarters (Japan)**  
NEC Corporation  
[www.nec.com](http://www.nec.com)

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