

# **IP Proprietary Telephone**

KX-NT543B





The sleek, ultra-modern designed KX-NT543 IP Proprietary Telephone takes you to a new dimension in audio experience through excellent HD quality audio on every phone, combined with easy access to powerful supportive features and applications. A full set of control keys allow access to frequently-used operations such as transferring and conference calling. The Navigator Key provides speed and efficiency when programming names and telephone numbers, searching of quick-dial numbers and accessing many of the system features.

### 3-Line, 24-Character Graphical Display with Backlight

The LCD displays the various system information such as Caller ID, Date and Time, Call Log, Speed Dialling and Feature menus. The contrast level and back light settings are adjustable to adapt to different lighting conditions. The Multi-Language LCD Support allows the extension users to select from up to the five languages.

# 24 Flexible Outside Line (CO) Keys

Each extension user can program these keys for various functions such as CO Line appearance, Direct Station Selection (DSS) Key, One-touch Dial or feature setting, all of which help you achieve smoother call handling. Each key has a dual colour LED (red/green) that shows information such as line status, extension status or whether a feature is on or off.

# Speakerphone with HD Audio

The KX-NT543 is equipped with a speakerphone which delivers HD (High Definition) quality audio on every call due to the enhanced echo cancellation and an expanded acoustic chamber.

### Headset Jacks

The KX-NT543 provides a 2.5 mm headset jack as well as a 3.5 mm Electronic Hook Switch (EHS) controlled jack for maximum headset flexibility.

## Dual Ethernet Ports

Dual Ethernet ports on the back of the KX-NT543 allows connectivity of the IP Telephone and a computer at a work station that has only a single CAT5 jack (100 Base-T). A built-in Layer 2 switch delivers prioritization of voice over regular data utilizing Quality-of-Service (QoS) through VLAN and Diffserv support.