# Premium Design Series KX-PRW120

## Features

- Smartphone Connect
- Premium Design

**What is a Smartphone Connect*?**

**You can use your smartphone as an additional DECT handset. Register up to 4 Smartphones or Tablets**

* Requires wireless router for Wi-Fi® connections.
* Requires the Smartphone Connect app to be installed on each smartphone in order to function. Download information is available at the web page listed below.

### Answer Landline Calls with Your Smartphone

You can set your smartphone to receive calls from this phone, so that have to bother getting up when relaxing in bed, in the living room, etc.

### Make Landline Calls with Your Smartphone

You can make landline calls using the phonebook in your smartphone, without having to copy it to the DECT handset. Names and groupings from your phonebook can be used, making it easy to find your contacts.

# And More Smartphone Connect Features

• Transfer Landline Calls between Your Smartphone and Your DECT Handsets
• Use as an Intercom between Smartphones and DECT Handsets
• Make 3 Party Conference Calls (outside caller - DECT handset - smartphone)
• Copy Ringtone and Wallpaper Images from Smartphones (Android™ only)
• Play Answering System Messages

And More Smartphone Connect Features

Answer Landline Calls with Your Smartphone

# Specs



Smartphone Connect
2.2-inch QVGA Colour LCD
Talking Caller ID

**USER REVIEWS**

# Accessories

KX-PRWA10E

Additional Cordless Handset

KX-TGA20EX

Optional Key Finder

# Get Support

## for Premium Design Series KX-PRW120

# Premium Design Series KX-PRW120

| General | Colour | W[White] |
|---|---|---|
| | Handset (Quantity) | 1 |
| | Frequency | 1.9 GHz |
| | Frequency Range | 1.88 GHz - 1.90 GHz |
| | Number of Channels | 120 Channels |
| | System | DECT |
| | GAP | Y |
| | Number of Phone Lines | 1.0 |
| | Multiple Handsets Capability | Up to 6 Handsets |
| | Multiple Base Units Capability | Up to 4 Base Units |
| | LCD Language | English, German, Spanish, Norwegian, French, Italian, Danish, Dutch, Swedish, Finnish, Greek, Turkish, Portuguese, Catalan |
| | Wi-Fi® Connection | * Requires wireless router for Wi-Fi connection. |
| | Mobile Connection | - |
| | AndroidTM OS Version | - |
| **Power saving** | Low Radio Power | Y |
| | One Touch Eco Mode | Y |
| **Smartphone Connect** | Smartphone Connect | * Requires wireless router for Wi-Fi connection. |
| | Multiple Smartphones Capability | Up to 4 Smartphones |
| | Supported devices | An Android device (Android 4.0 or later) |
| | Wireless Network Standard | IEEE 802.11 b/g/n |
| | Simplified configuration | WPS (PBC) |
| | Wi-Fi Repeater Mode | Y |
| | Phonebook Copy from Smartphone | Y |
| | Ringtone Copy from Smartphone | * Android version app only. |
| | Wallpaper Image Copy from Smartphone | * Android version app only. |
| | Conference Call with Outside Landline and Smartphone | * Only one smartphone can participate in a conference call. |
| | Transfering Landline Call (between Smartphone and Handsets) | Y |
| | Playing Aanswering System Messages | Y |
| **Convenience** | Key Finder Compatible | Y |

| | | |
|---|---|---|
| | Multiple Key Finder Capability | Up to 4 Key Finders |
| | Repeater Available | Y |
| | Clear Sound | Y |
| | Noise Reduction | Y |
| | Customized Sound System (Equalizer) | Treble/Bass |
| | Power Back-Up Operation | - |
| | Baby Monitor | Y |
| | Smart Function Key | - |
| | Any Key Answer | Y |
| | Night Mode | Y |
| | SMS | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Call Restriction | Y |
| | Distress Call | - |
| | Conference Call with Outside Line | * Optional handset may be required depending on the model. |
| | Call Share | * Optional handset may be required depending on the model. |
| | Intercom (Handset to Base Unit) | - |
| | Intercom (Handset to Handset) | * Optional handset may be required depending on the model. |
| | Clock | Y |
| | Calendar/Scheduler | Y |
| | Advanced Alarm (A day of the week / Snooze) | Y/Y |
| | Alarm (Wake-up / Memo alarm) | Y/Y |
| | Bluetooth® Headset Capability (HSP Support) | - |
| | Bluetooth Audio Headphone/Speaker Capability (A2DP Support) | - |
| | Google PlayTM Support | - |
| **Caller ID/ Phonebook** | Caller ID | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Caller ID Memory | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Call Waiting Caller ID | * Requires subscription to Caller ID and / or SMS service offered by your telephone |

| | | company. |
|---|---|---|
| | Category Ringer / Ringer ID | * Requires registration in Phonebook function. |
| | Category Display Colours | - |
| | Talking Caller ID (Handset) | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Talking Caller ID (Base Unit) | - |
| | Talking Caller ID Language | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Incoming Call Barring | * Requires subscription to Caller ID and / or SMS service offered by your telephone company. |
| | Handset Phonebook Memory (Name/Number) | - |
| | Base Unit Phonebook Memory (Name/Number) | (16char/24digits) |
| | Shared Phonebook | Y |
| | Phonebook Copy (Handset to Handset) | - |
| | Phonebook Copy from Mobile Phone via Bluetooth | - |
| | Speed Dial (Handset) | Y |
| | Speed Dial (Base Unit) | - |
| | Chain Dial | Y(Handset) |
| **Handset** | LCD | 240x320 pixels (QVGA) |
| | LCD Backlight Colour | White |
| | Touchscreen | - |
| | Front Camera | - |
| | Rear Camera | - |
| | LED Flash | - |
| | GPS | - |
| | SD Memory Card Slot | - |
| | USB Jack | - |
| | Illuminated Keypad | White |
| | Speakerphone (Volume Steps) | Y(6-step) |
| | Icon Operation (Number of Icons) | Y(9) |
| | Ringer Pattern (Tone+Melody) | 40(10+30) |
| | Polyphonic Ringer Melody | 32 chord |
| | Ringer Volume Steps | 6+OFF |
| | Receiver Volume Steps | 4.0 |
| | Redial Memory | * It requires registration in the phonebook to |

|  |  | display the name. |
| --- | --- | --- |
|  | Digits of Redial Number | 24.0 |
|  | Auto Redial | Y |
|  | Ringer/ Charge Indicator (Colour) | - |
|  | Hold | Y |
|  | Mute | Y |
|  | Key Lock | Y |
|  | Headset Jack | - |
|  | Secure Grip | - |
|  | Short Stroke Key | Y |
|  | Wall Mountable (Charger) | - |
| **Base Unit** | Dial Keypad | - |
|  | Corded Handset (Power Outage Operation) | - |
|  | Display | - |
|  | Speakerphone (Volume Steps) | - |
|  | Ringer Pattern (Tone+Melody) | - |
|  | Ringer Volume Steps | - |
|  | Redial Memory | - |
|  | Auto Redial | - |
|  | Hold | - |
|  | Mute | - |
|  | Handset Locator | Y |
|  | Wall Mountable | - |
| **Answering System** | Answering System | Y |
|  | Total Recording Time | About 40 min |
|  | Fast-Forwarding and Rewinding Message | Y |
|  | Audible Message Alert | Y(Handset) |
|  | New Message Notification by a Call | Y |
|  | Announcement Language of New Message Notification | English |
|  | New Message Notification by an SMS | Y |
|  | Visual Message List (Handset LCD) | Y |
|  | Recording Conversation | Y |
|  | Speaker Volume (Base Unit Speaker) | - |
|  | Call screening (Handset) | Y |
|  | Call screening (Base Unit) | - |
|  | Language of Pre-recorded | English |

| | | |
|---|---|---|
| | Greeting Message | |
| | Remote Operation from Handset | Y |
| | Remote Operation from Outside (DTMF) | Y |
| | Toll Saver (New Messages Recorded / No New Message) | 2/5 |
| **Accessories** | Key Finder Included (Quantity) | - |
| | Repeater Included | - |
| | Belt Clip Included | - |
| **Optional Handset** | Optional Handset | Y(KX-PRWA10) |
| | Rechargeable Battery | Ni-MH(AAA x 2) |
| | Talk Time | Up to 11 hours |
| | Standby Time | Up to 150 hours |
| | Charge Time | About 7 hours |
| **Power Consumption** | Standby Power Consumption | 2.0 W |
| **Dimensions/ Weight** | Base Unit Dimensions (W x D x H) | Approx. 116 mm x 92 mm x 31 mm |
| | Handset Dimensions (W x D x H) | Approx. 47 mm x 35 mm x 153 mm |
| | Charger Dimensions (W x D x H) | Approx. 71 mm x 92 mm x 29 mm |
| | Key Finder Dimensions (W x D x H) | - |
| | Repeater Dimensions (W x D x H) | - |
| | Base Unit Weight | Approx. 150 g |
| | Handset Weight with Battery | Approx. 140 g |
| | Charger Weight | Approx. 140 g |
| | Key Finder Weight | - |
| | Repeater Weight | - |