# PANASONIC KX TGP-500 B08 & KX TPA-50 DOT (DIGITAL OFFICE TECHNOLOGY)<sup>TM</sup> USER GUIDE



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# OVERVIEW OF THE KX TGP-500 AND TPA-50 CORDLESS IP PHONES

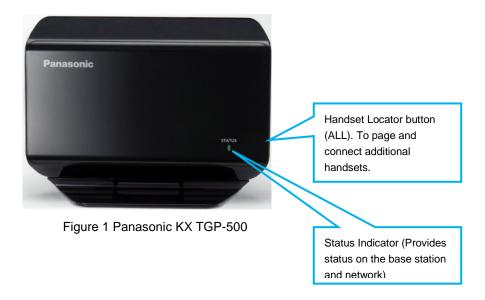




Figure 2 Panasonic KX TPA-50

# SETTING UP THE KX TGP-500 BASE UNIT

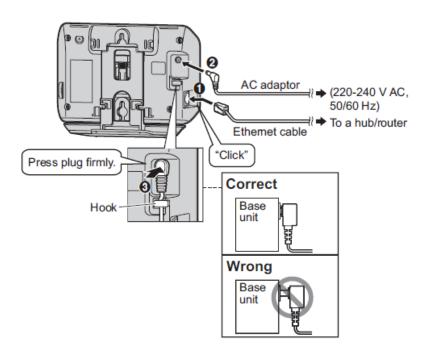


Figure 3 Back Panel Panasonic KX TGP-500

Figure 3 above describes how to connect the TGP-500 base unit to the power supply and your DOT gateway/router

# CONNETING ADDITIONAL KX TPA-50 HANDSETS

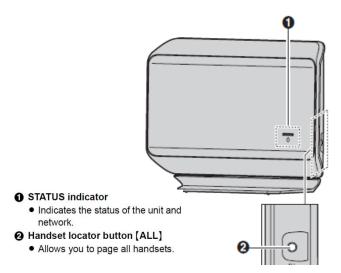


Figure 4 Panasonic KX TGP-500

The base unit (KX TGP-500) is supplied with one handset that is already paired. Additional handsets (KX TPA-50) will need to be paired before use with the base unit.

- 1. On the Handset, press Menu and dial #
- 2. Dial the code 1 3 0
- 3. On the base unit Press and hold the ALL button for at least 4 seconds until the STATUS indicator flashes in red
- 4. On the KX TPA-50 handset, press the OK and wait until the message "Enter Base PIN" is displayed
- 5. Dial the base unit PIN ("0000"), and press OK and wait until a long beep sounds.

A successfully connected handset will display a number greater than 1 next to the battery meter located on the top right corner of the screen. The handset supplied with the KX TGP-500 base unit is by default set to number 1.

Subsequent handset will be allocated a next number in the sequence. You can connect up to a maximum of 6 handsets to a base unit.

# CONNECTING KC TGP-500 AND KX TPA-50 TO YOUR DOT SERVICE

# **ACTIVATING THE BASE UNIT AND HANDSETS WITH DOT**

- 1. Press Menu button on a KX TPA-50 that is paired to the base unit
- 2. Select the toolbox/briefcase icon
- 3. Select Call Features
- 4. Select Settings
- 5. Select Authentication
- 6. Enter the User ID and Password:
  - Refer to your DOT Configuration Summary email for User ID and Password
  - Enter the User ID and Password for the Device Type TGP 500, described in the Configuration Summary email
  - Additional KX TPA-50 handset User ID and Passwords are displayed as NULL and are not required
- 7. Press the OFF button to complete the installation
- 8. The STATUS lamp on the base unit will start flashing in **amber** and change to solid **green** when successful activated
- 9. Press the Line button on the TPA-50 handset to view all the phone numbers connected to the base unit and available for use with the handsets.

#### **ASSIGN PHONE NUMBERS TO HANDSET**

Each handset registered to the base station will be connected to all phone numbers. Press the Line button on each handset to display all the phone numbers accessible for each handset.

You can modify each handset to make and/or receive calls on selected phone numbers.

## **ASSIGN INCOMING CALL NUMBER TO A TPA-50 HANDSET**

- 1. Press Menu
- 2. Select IP Service
- 3. Select Call Features
- 4. Select Settings
- 5. Select Incoming call
- 6. Select Line 1-4 or 5-8 to view the available phone numbers
- 7. Phone numbers with a "\*" are assigned as incoming numbers to the handset
- 8. Scroll up/down to select the phone number and press Select
- 9. Select Yes to assign incoming number to the handset. This handset will ring on incoming calls to this number
- 10. Select No to un-assign the incoming number. Handset will not ring on incoming calls to this number.

Repeat these steps on each handset.

#### **ASSIGN OUTGOING CALL NUMBER TO A TPA-50 HANDSET**

- 1. Press Menu
- 2. Select IP Service
- 3. Select Call Features
- 4. Select Settings
- 5. Select Outgoing call
- 6. Select Line 1-4 or 5-8 to view the phone numbers
- 7. Phone numbers with a "\*" are assigned numbers from which outgoing calls can be place from the handset
- 8. Scroll up/down to select the phone number and press Select

- 9. Select 'Yes' to Assign outgoing number to the handset. The handset can place calls from this number
- 10. Select 'No' to Un-assign outgoing number. The Handset is unable to place calls from this number.

Repeat these steps on each handset.

#### **NAMING EACH HANDSET**

Each handset can be provided a unique name that will be displayed on the handset's screen by the following steps:

- 1. Press Menu
- 2. Select Initial Settings
- 3. Scroll Down to select Handset Name
- 4. Enter the name or number using the keypad
- 5. Press OK
- 6. Select "ON" for standby display
- 7. Press save.

# USING YOUR PANASONIC KX TGP 500 & TPA 50 PHONES

#### PERSONALISE, ACTIVATE AND ACCESS YOUR VOICE MAIL BOX

## Set up MessageBank

 Dial 101 to reach the Telstra's MessageBank, and follow the prompts to set-up your voicemail greetings, etc.

#### Listen to your messages

1. Dial 101 to and follow the prompts to list to your messages.

The Message Indicator on the top left corner of the handset will light up, if there are messages waiting.

# **PLACING A CALL**

#### **Call from Call History**

- 1. Press the CID softkey, then scroll to view the missed call history
- 2. Scroll to the number and press Talk button to place the call.

## **Call from the Phone Directory**

- 1. Press the Menu softkey, then scroll to select the Phonebook icon
- 2. Scroll to search the contact, or use the keypad to search the first alphabet of the contact name
- 3. Scroll to the contact and press Talk button to place the call.

# Redial a number

- 1. Press the REDIAL button to view Call History
- 2. Scroll to the number

3. Press TALK button.

# **PLACE CALL ON HOLD**

- 1. To put an active call on hold press the HOLD softkey
- 2. "Line of Hold" will be displayed on the screen, and the HOLD softkey will begin to flash
- 3. To resume the call from hold, press the HOLD softkey again.

#### MAKE A CONFERENCE CALL

While on an active call:

- 1. Press the Menu softkey
- 2. Scroll down to Conference and press Select
- 3. Wait for a continuous dial tone, and enter the new party's number
- 4. Press CALL softkey
- 5. When the new party answers the call, Press the CONF softkey to connect all parties into the conference.

A maximum of three parties, including the called can be on a conference call.

#### TRANSFER A CALL

The Panasonic KX series offers the ability to perform internal call transfer calls as well as calls to other phone numbers.

#### Transfer a call to another handset (Internal Transfer)

During active call you can complete a supervised or blind transfer to other handsets within your business, including those that are on the same phone number.

Blind Transfer lets you transfer a call to another handset without announcing the call prior to transfer.

- 1. During a call, press the Menu softkey
- 2. Select Intercom to display all the Panasonic KX series handsets
- 3. Scroll to select the other party's handset
- 4. Press the CALL softkey
- 5. Press OFF when the party's phone rings to complete the transfer
- 6. If the party does not answer the call within 1 minute, the call will be transferred back to your phone.

# Supervised Transfer lets you transfer a call after announcing the call to the party

- 1. During a call, press the Menu softkey
- 2. Select Intercom to display all the Panasonic KX series handsets
- 3. Scroll to select the other party's handset
- 4. Press the CALL softkey
- 5. Wait for the party to answer the call and announce the call
- 6. Press OFF to complete the transfer.

#### Transfer a call to another phone number

During active call you can complete a supervised or blind transfer to other phone numbers.

Blind Transfer lets you transfer a call to another phone number without announcing the call prior to transfer.

- 1. During a call, press the Menu softkey
- 2. Scroll down to Blind Transfer, and Press SELECT

3. Enter the other party's phone number to complete the Blind Transfer.

Supervised Transfer lets you transfer a call after announcing the call to the party

- 1. During a call, press the Menu softkey
- 2. Scroll down to Transfer, and Press SELECT
- 3. Enter the other party's phone number and Press the CALL softkey
- 4. Wait for the party to answer the call and announce the call
- 5. Press the TRANS softkey to complete the transfer.

#### **VIEW CALL HISTORY**

View your Redial List

- 1. Press the Redial button on the handset
- 2. Scroll up or down to view the list.

View your Missed Calls

- 1. Press the CID softkey
- 2. Scroll up or down to view the list.

#### **CALL FORWARDING AND CALL WAITING**

There are 3 Call Forward options which can be set from your handset: Call Forward Always, Call Forward No Answer and Call Forward Busy.

## **Call Forwarding Always Activation**

- 1. Lift the phone handset
- 2. Dial \* 7 2 #
- 3. You'll be prompted to enter the phone number to which calls will be forwarded
- 4. Replace the handset.

The Call Forwarding Always service is on. To turn it off, repeat these steps using the code \* 7 3 #

# **Call Forwarding Busy Activation**

Follow the Call Forwarding instructions above but use code \* 9 0 # to turn it on, and code \* 9 1 # to turn it off.

## **Call Forwarding No Answer Activation**

Follow the Call Forwarding instructions above but use code \* 9 2 # to turn it on, and code \* 9 3 # to turn it off.

# **Call Waiting Activation**

- 1. Lift the telephone handset.
- 2. Enter the assigned code \* 4 3 #

The Call Waiting feature is now turned on. To turn it off, repeat these steps using the code # 4 3 #

# SETTING UP THE PHONEBOOK AND CONTACT LIST

# SET UP THE PHONE DIRECTORY (PERSONAL ADDRESS BOOK)

Each handset has its own phone directory, and will need to be set-up individually.

The phone directory can be enter into the each handset directly by entering each contact one at a time, OR more conveniently by importing your contact list from Microsoft Outlook.

#### Create a Contact using the handset

## Save a number into the directory

- 1. Press the Menu softkey, then scroll to select the Phonebook icon
- 2. Press the ADD softkey
- 3. Use the keypad to enter the contact's name, press OK
- 4. Use the keypad to enter the contact's number, press OK
- 5. Press Select to create a distinctive ringtone for the contact, or press SAVE to save the contact
- 6. Repeat the steps above to add another contact, or press OFF button to exit.

#### Save a number from Missed Call List

- 1. Press the CID softkey, then scroll to view the missed call history
- 2. Scroll to the number and press the Menu softkey
- 3. Press Add Phonebook and press Select to Enter the Name
- 4. User the keypad to enter contact's name, press OK
- 5. Press Save to save the contact
- 6. Press OFF to exit.

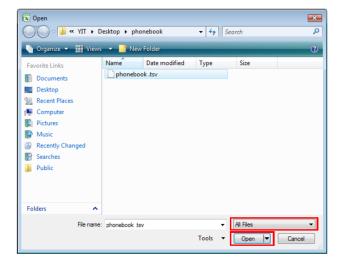
# Importing a Contact List from Microsoft Outlook

# Step A: Export the Microsoft Outlook address book data

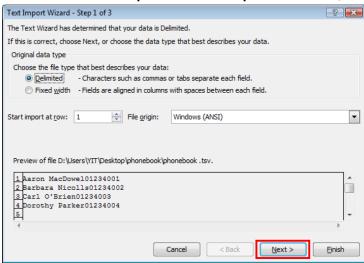
- 1. In Microsoft Outlook, click File, and then click Import and Export
- 2. Select Export to a file, and click Next
- 3. Select Tab Separated Values (Windows), and click Next
- 4. Select Contacts, and click Next
- 5. Click Browse, select a folder, and then enter the file name to export the data
- 6. Click **OK**
- 7. On the Export to a File window, click Next8. Click Map Custom Fields
- 9. Clear all items in the To list by clicking Clear Map. Then, drag only Last Name and Business Phone from the From list to the To list, and click OK
- 10. On the Export to a File window, click Finish.
- 11. Open Microsoft Excel
- 12. Click Office Button, and then Open.

Note Make sure to open a TSV file in this procedure. If you change the extension of a TSV file to ".csv", the file will open by simply double-clicking it. However, the character encoding of the file might not be recognized properly, resulting in garbled characters, or the phone numbers might be recognized as numbers, resulting in data alteration.

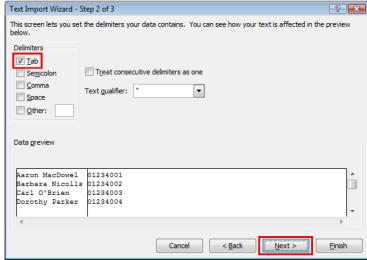
13. Select All Files for the file type, select the exported phonebook data file, and click Open.



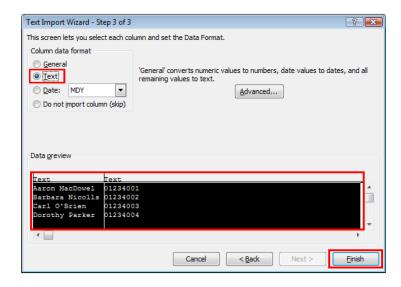
14. On the Text Import Wizard - Step 1 of 3 window, click Next.



15. On the **Text Import Wizard - Step 2 of 3** window, select **Tab** for Delimiters, and then click **Next**.



16. On the **Text Import Wizard - Step 3 of 3** window, select all columns in **Data** preview, select **Text** in Column data format, and then click **Finish**. The TSV file will be opened.



**Note** Phone numbers must be treated as text strings. Otherwise, a "0" at the beginning of a phone number might disappear when exported.

17. Click **Office Button**, and then Save As. Save the file as **Unicode Text**. A message warning you about file compatibility will be displayed. Click **Yes**. Now you are ready to import the contact list to the phone.

#### Step B Import the contact list to each the handset

- 18. On the KX TPA-50 handset, Press the Menu softkey, then scroll to select the IP Service icon
- 19. Select Network Settings, then scroll to select Embedded Web
- 20. Select ON
- 21. There will be a long beep, and you will be returned to the previous menu
- 22. Scroll to select IP Settings to display the base unit's IP Address
- 23. On your PC launch the internet browser, and enter the base unit's IP Address in the address field
- 24. Press Enter

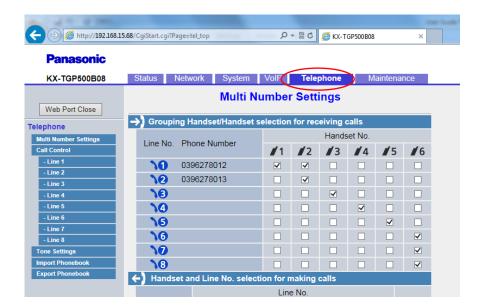
Note You need to be connected to DOT DEVG2020 Gateway

25. When prompted type "**admin**" for the username and "adminpass" for the password and press Enter. The following page will be displayed

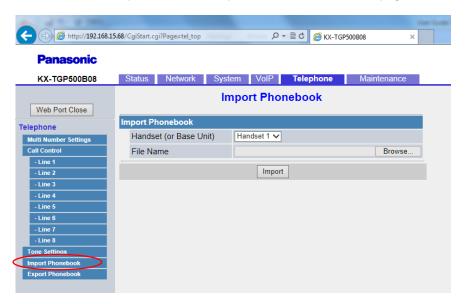
Note If Step 25 does now work, return to Step 19 to ensure Embedded Web is switched ON



26. Click on the Telephone tab at the top of the page



27. Click the Import Phonebook option on the left side of the page to view the Import Phonebook section



28. Select the Handset number for which you would like to import the new Phonebook to.



- 29. Click on Browse and locate the file phonebook file that was created is step 17 above. Note that this will be a \*.txt file
- 30. Press the Import button. The selected handset's screen will display the message "Receiving" and when completed in will be sound a beep
- 31. To validate the phonebook was imported, on the handset press Menu, scroll and select to the Phonebook icon. Use the navigation button to scroll through the contacts.