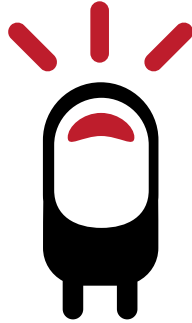


Instructions for PT760 with AT-102
USER GUIDE



Thank you for choosing Pagertec

Thank you for choosing Pagertec as your provider for your wireless paging requirements. We greatly appreciate your confidence in our products. At Pagertec our greatest commitment is providing you with total customer satisfaction. Please take a few minutes to review this manual prior to installing and operating your system. The manual will provide you with installation instructions, and offer suggestions to ensure you receive all of the many benefits your system can provide. Additionally, this manual will assist you with problem determination and offer helpful advice when seeking customer service. We are confident Pagertec has the most responsive customer service available within the industry. Please do not hesitate to contact our Customer Care, if you have any questions. We look forward to a long and mutually rewarding partnership.

PT760 With AT-102 PAGING SYSTEM





Installing the Transmitter

The first consideration in the placement of the transmitter is convenience. It should be readily accessible in a central location within the paging area. Pay close attention to nearby obstructions such as walls, pipes, ducts, mirrored glass, or other similar barriers that may weaken or misdirect transmitted signals. Certain materials and construction, especially metal, have the potential to partially or completely block the paging signal. The next consideration involves safety. Ensure the unit is securely mounted and away from liquids, extreme heat and possible physical damage. Also remember that the transmitting unit requires a 110V AC power outlet. Be sure an antenna is attached prior to applying power to avoid damage to the transmitter. An optional molded plastic cover is available as an accessory purchase, to protect the transmitter, especially in areas where spillage is possible.

For best results, the transmitter antenna must be vertical. Ideally the transmitter should be centrally located within the area where paging is to occur. Since this is not always possible, range testing at different locations may be required to obtain the desired performance. Once the Desktop Transmitter and antenna have been installed, plug in the power adapter. Once powered the transmitter will display ‘Enter Number’ indicating it is ready to send a page. We recommend some type of surge suppressor on the power supply for protection. Power surges are not covered under system warranty.

SYSTEM PROGRAMMING

To enter programming mode, press the **“SETUP”** button on the transmitter and enter the password **“4545”** followed by **“ENTER”**. If the password is accepted, the display will show **“MENU OPTION UP DOWN”**. (Use the “↑”& ”↓” key to scroll through the different menu options or press **“CANCEL”** to exit the system programming menu.)



SET TIME

With this feature, you can setup current time into the Transmitter. At the “**SET TIME**” menu press “**ENTER**” set the hour using Number key and then press, use “**#**” to set AM/PM. Once you have set the correct time press “**ENTER**”

SET ALERT MODE

(Feature Not Available)

SET ALERT TIME

(Feature Not Available)

SET PAGER OFF

(Feature Not Available)

SET OUT OF RANGE

(Feature Not Available)

FIELD TEST

(Feature Not Available)

SET KEY TONE

With this Feature you can turn **ON/OFF** the beeping sound of the transmitter when the buttons are being pressed on the transmitter. To change the option press “**ENTER**” and use the up and down arrow until you select your desired choice. Then Press “**ENTER**”.



PT- 760 PAGER Functions

Turn Pagers On: The pagers come with the battery installed. To turn a pager on, press the “**GREEN**” button.

Handing out the pagers: Give the manager a pager. Note their pager number (on the back of the pager). Tell the Staff Member that the pager will vibrate if they are needed. Tell them to press the “**GREEN**” Button 2 times to stop the page.

Changing the Alert (OPTIONAL – not enabled on some pagers) Press the “**RED**” button. The display shows “The Menu” Use the “Right” and “left” button to go to the different options and press the “Red” button to select the desired function. Press the “**RED**” button again to save the new alert.

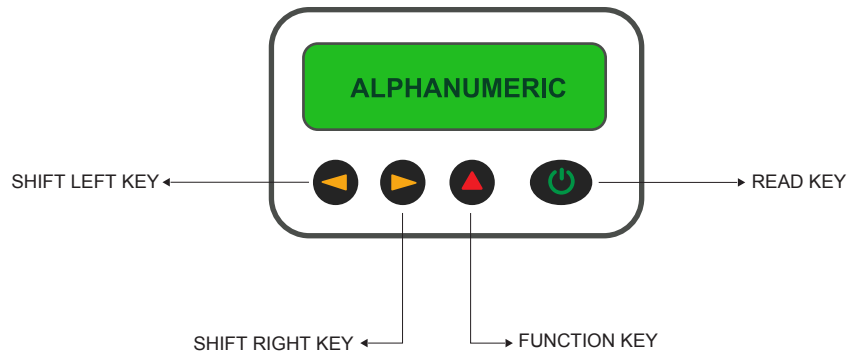
To Page a Manager pager: From the transmitter, press the corresponding pager number then Press “**SEND**”. The Staff pager will vibrate and display will display a message (Display Message is OPTIONAL – not enabled on some pagers). Press the “**GREEN**” button 2 times to stop the alert.

To Delete a Message: Select the message to be deleted by pressing the “**RED**” button. Press the “**RIGHT**” button 3 times and the display will show “**DEL ALL MSG?**” Press the “**RED**” button 2 times to delete the message.




















Turn Pagers Off: Press the “**RED**” button, then press the “**RIGHT**” button 2 times until “**ON/OFF Pager**” appears in the LCD window. Press the “**RED**” button to confirm and turn the pager **OFF**.






KEYS








ICONS

-  ----- In-Range indicator
-  ----- Tone Alert Indicator
-  ----- Vibration alert Indicator
-  ----- Silent Alert Indicator
-  ----- Message Indicator
-  ----- Low Battery Indicator
-  ----- Alarm Function Active
-  ----- Delete All Messages
-  ----- Mail-drop (alert setting menu)
-  ----- Normal message (alert setting menu)
-  ----- Escape
-  ----- Set Alert
-  ----- Pager On / Off
-  ----- Set Time
-  ----- Duplicate Message
-  ----- Silent Receiving
-  ----- Set Vibrator Alert
-  ----- Set Alarm
-  ----- Auto On / Off set



-  ----- Timer
-  ----- LCD contrast adjustment
-  ----- Power on Indicator

-  ----- Duplicate Message
-  ----- New Unread Normal Message
-  ----- Read "Normal Message" Indicator
-  ----- Protect / Lock Message
-  ----- New unread Mail-drop Message
-  ----- Read Mail-drop Message

READING NORMAL MESSAGES

From stand-by press the **READ KEY** twice to view message icons. When a normal message is received pager will display **KEY** to select the message to be read. Once the message is read display will show S for the read messages.

READING MAIL-DROP MESSAGES

If the pager programmed to receive Mail-Drop message this will be indicated with a different alert tone and pager will display for each unread message. From stand-by press **READ KEY** twice to select message icon. To read the message, press and hold the **RIGHT SHIFT KEY** to remove the cursor to Mail-Drop icon if the cursor is under normal message icon. Press the "**READ KEY**" to read the message. If there are more than one message then press Left or Right shift keys to select and read the other messages.



SAVING MESSAGES TO NOTEBOOK

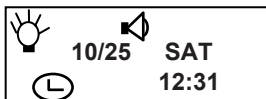
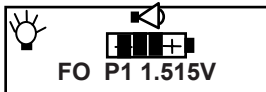
Select the message to be read either from Normal Message or Mail Drop then press the **FUNCTION KEY** once. Move cursor to using the **SHIFT RIGHT KEY**. Press the **FUNCTION KEY** once and the message will be stored in the notebook memory.

READING NOTEBOOK MESSAGES

From standby-by, press “**READ KEY**” twice to view message icon. When a notebook message is stored notebook icon is displayed. Move cursor to note book icon using the **SHIFT RIGHT KEY**. Then press **READ KEY** to read stored message. To read additional messages stored in Note book continue press the **READ KEY**. for each unread message. Use the **SHIFT RIGHT KEY** or **SHIFT LEFT**

STARTING TO OPERATE PAGER

Insertion of Battery



Insert AAA battery. Screen will display Condition of battery. After a short period screen will change automatically and will display Supplier Name/User name/Company Name etc., and then screen will change to normal receive/stand by mode. mode.



FUNCTIONS

Time Date Year Setting: 



» Press **FUNCTION KEY** twice from stand by mode



» Press **SHIFT RIGHT KEY** and move cursor to 



» Move cursor to  **SET TIME**



» Press **FUNCTION KEY** screen will display



» Press **FUNCTION KEY** to set the right data and press **SHIFT KEY** to move the cursor. Then press **READ KEY** to return to stand-by mode after setting the correct time and date.

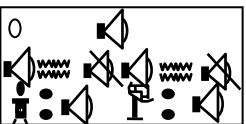
ALERT FUNCTIONS



» Press **FUNCTION KEY** twice from stand by mode



» Press **SHIFT RIGHT KEY** and move cursor to 



» Press **FUNCTION KEY** on **SET ALERT**

» Press **FUNCTION KEY** to change the alert functions press **SHIFT KEY** to move the cursor.

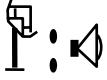


ALERT ICONS



Personal Message Alert Settings

Move cursor to each option



Mail-drop Message Alert Settings

Note: Mail Drop function may not be displayed on some pagers if not programmed



Audible Alerts + Melody settings



Audible Alert + Vibrator



Vibrator Only



Silent receiving

TURNING PAGER ON/OFF:

TO TURN PAGER OFF



» Press **FUNCTION KEY** twice from stand by mode

» Press **SHIFT RIGHT KEY** to move cursor to 



» Press **FUNCTION KEY** to turn the pager **OFF**

TO TURN PAGER ON

» Press **READ KEY** once to turn the pager **ON**



DELETING MESSAGES ✂

Messages can be deleted individually or ALL

DELETING SELECTED/INDIVIDUAL MESSAGE



Select the message to be deleted. While the message is displayed press the FUNCTION KEY, in sub menu move the cursor to ✂ Delete Icon with **Shift Right Key**. Press **FUNCTION KEY** to delete The message.

DELETING ALL MESSAGES

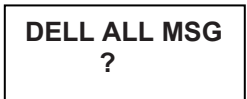


» Press **FUNCTION KEY** twice under stand-by mode

» Press **SHIFT RIGHT KEY** to ✂ **DEL ALL MSG**



» Press **FUNCTION KEY** to delete all messages in the memory except that unread and protected messages



» Press **FUNCTION KEY** again to delete all messages

PROTECT / LOCK MESSAGE 🔒



» Select the message to be stored/protected by pressing **READ KEY**

» Press **FUNCTION KEY** and move cursor with **SHIFT RIGHT KEY** to 🔒 Message Protect Icon then press **FUNCTION KEY**

» To **UNLOCK** the message repeat above PROTECT function



ALARM ALERT FUNCTION

If alarm function has been activated pager will automatically alert with a different sound and selected alarm Icon displayed.



» To stop Alarm Press **READ KEY** to return to standby mode

Alarm Alert Icons ♪ ♥ ♣ US\$ ☰ ✈ 📶

SETTING ALARMS



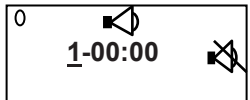
» Press **FUNCTION KEY** twice from stand by mode



» Move cursor with **SHIFT RIGHT KEY** to  **SET TIME**



» Press **SHIFT RIGHT KEY** and move cursor to  **SET ALARM**



» Press **FUNCTION KEY** again

» Press **FUNCTION KEY** to change between 3 Alarm settings then move cursor with **SHIFT RIGHT KEY** to Time and Alert settings. Use **FUNCTION KEY** to change Alarm Alert Icons ♪ ♥ ♣ US\$ ☰ ✈ 📶

ALERT AUTO ON/OFF



» Press **FUNCTION KEY** twice from stand by mode



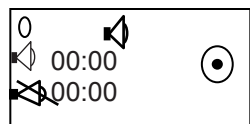
» Press **SHIFT RIGHT KEY** and move cursor to  **SET TIME**



» Press **FUNCTION KEY** on **SET TIME**

» Press **SHIFT RIGHT KEY** and move cursor to  **SET AUTO**

» Press **FUNCTION KEY** on Set Auto



» Press **SHIFT RIGHT** or **LEFT KEY** to move the cursor between digits and press **FUNCTION KEY** to set the time

» Press **SHIFT RIGHT KEY** to move the cursor to  **00:00** set the time for alert to be turned **ON**



- » Continue to Press **SHIFT RIGHT KEY** to move cursor to ~~00:00~~ set the time alert to be turned OFF
- » To activate Auto **ON/OFF** move cursor to Auto **ON** **OFF** con simply pressing the **FUNCTION KEY**

TIMER SETTING



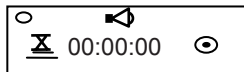
- » Press **FUNCTION KEY** twice from stand by mode
- » Press **SHIFT RIGHT KEY** and move cursor to **SET TIME**



- » Press **FUNCTION KEY** once on Set Time
- » Press **SHIFT RIGHT KEY** and move cursor to **SET TIMER**



- » Press **FUNCTION KEY** on Set Timer
- » Press **SHIFT RIGHT KEY** to move cursor to digits and change digits with **FUNCTION KEY**

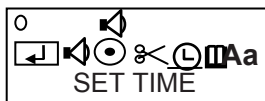


- » To activate **ON/OFF** move cursor to **ON** **OFF** icon simply pressing the **FUNCTION KEY**

LCD CONTRAST ADJUSTMENT



- » Press **FUNCTION KEY** twice from stand by mode
- » Press **SHIFT RIGHT KEY** and move cursor to **SET TIME**
- » Press **FUNCTION KEY** on Set Time



- » Press **SHIFT RIGHT KEY** and move cursor to **LCD CONTRAST**



- » Press **FUNCTION KEY** to adjust the contrast




- » Press **READ KEY** to go back to receive mode



PHONE BOOK

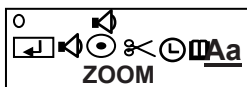


- ▶▶ Press **FUNCTION KEY TWICE** from stand by mode
- ▶▶ Move cursor with **SHIFT RIGHT KEY** to  **DIRECTORY**
- ▶▶ Press **FUNCTION KEY** on Directory
- ▶▶ Display will show 00
- ▶▶ Press **FUNCTION KEY** then **Shift Right Key** to advance to directory position i.e. 00-99
- ▶▶ Press **FUNCTION KEY** then **Shift Right Key**, display shows Data Entry
- ▶▶ Press **FUNCTION KEY**, then press **Shift Right Key** to enter required digit to continue the same procedure to complete the entry.
- ▶▶ Press **READ KEY** to return to standby mode

TO READ STORED INFO

- ▶▶ Press **FUNCTION KEY** twice from stand by
- ▶▶ Move cursor with **SHIFT RIGHT KEY** to Directory
- ▶▶ Press **FUNCTION KEY**, Press **FUNCTION KEY** again then Press **Shift Right Key** to select the number stored under directory 00-99

ZOOM 2/4 LINE SETTING Aa



- ▶▶ Press **FUNCTION KEY** twice from stand by mode
- ▶▶ Press **SHIFT RIGHT KEY** and move cursor to ZOOM
- ▶▶ Press **FUNCTION KEY** on Zoom
- ▶▶ Display will show 2 LINE
- ▶▶ Press **FUNCTION KEY** to change 2 or 4 Line
- ▶▶ Press **READ KEY** to return to stand by mode





GENERAL FUNCTIONS

Message Receiving

If a message is received, the pager will alert with a specific tone according to selection made by user, either: Tone, Music, Vibration, Silent.

Duplicate Message Receiving

After a message is received, the pager will display  on the right top corner of the LCD. If the same message is received a second time, then “Duplicate Message Indicator”  will be displayed.

Unread Message Alert

Pager will alert user every 0-9 minutes depending on the programming for any unread messages.

Backlight Function

Press and hold « **READ KEY** » for 2 seconds while reading a message. This will automatically turn the backlight on, allowing you to read under dark conditions.

Low Battery Indicator

Replace battery when the low battery indicator is displayed on the LCD.

Type of Battery

Use only good quality AAA Alkaline 1.5V battery.

Service

Pager to be serviced only an authorized service agent.



FCC COMPLIANCE AND ADVISORY STATEMENT

This device complies with Part 15 of the FCC rules. Operation is subject to the following **two conditions**: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, according to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

1. Reorient the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

Any special accessories needed for compliance must be specified in the instruction manual.

WARNING: A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

CAUTION: Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.