





E5 USER'S MANUAL

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## 1. PREFACE









Unication would like to congratulate you for your choice of the E5 as your communication tool. This user manual will provide you the necessary information to get the optimum performance from your pager. The E5 is a very versatile product and has the ability to satisfy most communication requirements. We sincerely hope you enjoy our brand-new E5 product.

This document is subject to changes without notice. The latest electronic version of the user manual can be downloaded from Unication official website: http://www.unication.com/



## 2. PACKAGE INTRODUCTION









#### ➤ 2-1. STANDARD PACKAGE

E5 standard package contains the following items:

П	E5 Pager	Holster Type I	E5 Pager User'S Manual	Ni-HN Rechargeable Battery	Charger	AC Power Adapter	Li battery
EMS			E5	AA J			

### ➤ 2-2. OPTIONAL ITEMS

The following are optional items:

	External Antenna	Mini USB	Holster Type <u>I</u>
TEMS	7		

## 3. INSTALLATION



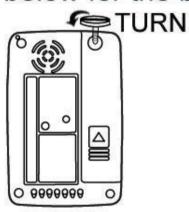


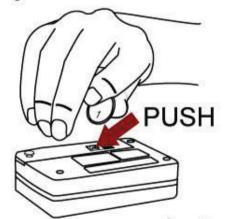




#### ➤ 3-1. AA BATTERY INSTALLATION

The E5 is designed to operate with a single AA-size Ni-MH rechargeable battery or an alkaline battery (LR6 is recommended). See the diagram below for the battery door location.





To insert or replace the battery, please remove battery door. Insert one AA battery (Alkaline or rechargeable battery) into the battery compartment.

Caution: Observe battery polarity.

- a. Loosen the screw by using a coin.
- b. Using a coin to slide the battery door toward the outer edge.
- c. Lift the battery door away from the housing and remove it.
- d. Insert the battery into the battery compartment, taking note of the positive (+) and negative (-) markings on the battery and the pager housing.

#### Caution:

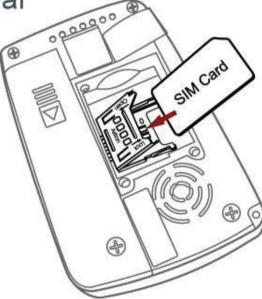
For the first use, please keep the full charged battery stay in the pager for more than 72 hours to fully charge the backup battery for message retention.



SIM CARD INSTALLATION (GSM MODEL) Before using the E5 GSM model, you have to install a GSM SIM card, which is provided by your network service agent. Please follow the below steps to install the SIM card.

a. Loose the 4 screws which are on the pager rear housing.

- b. Remove the pager rear housing.
- c. Lift the SIM card holder.
- d. Insert the GSM SIM card then place the SIM card holder back.
- e. Slide the SIM card holder forward to lock the SIM card.





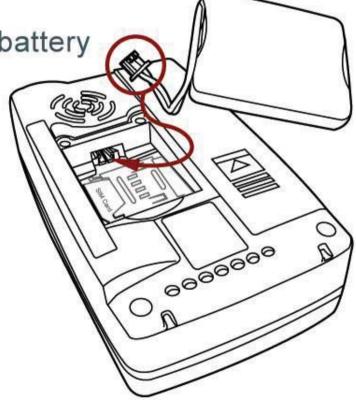
➤ 3-3. LI BATTERY INSTALLATION (GSM MODEL)
After install the GSM SIM card, please follow the below steps to place the Li battery.

a. Plug the battery connector into the battery

connector.

b. Place the Li battery in the battery component.

- c. Place the rear housing back.
- d. Screw the screws tightly.





## 4. PAGER INTRODUCTION



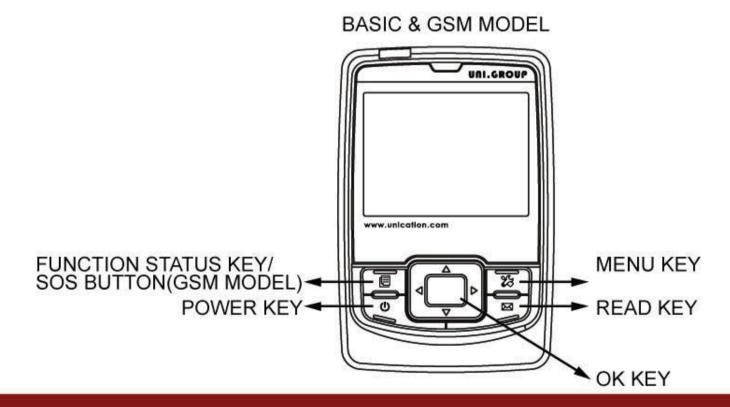






#### ➤ 4-1. KEY INTRODUCTION

The E5 is available in 2 models. Please verify your model for the proper key arrangement.







#### <1>POWER KEY

1. To turn on or turn off the pager.

When the pager is off, press POWER KEY for 2 seconds, the pager will turn on.

When the pager is on, press POWER KEY for 2 seconds, a pager off confirmation will pop up on the screen.

To return to stand by mode.
 When operating any features, press (b) to return to stand by mode.



#### <2>MENU KEY

- Press to display the main meun list.
   All the main features that are activated in the PPS will be listed.
- When "KEY LOCK" is activated and the pager is locked up, press Menu Key to unlock the pager.





#### <3>READ KEY

- is a short cut to read all the received messages.
- If there are unread messages in the pager, press to read the messages directly.
- If there is no unread message, you can also press to enter MESSAGE BOX.
- When reading messages, press READ KEY to scroll through the pages.



#### <4-1>FUNCTION STATUS KEY

is a shortcut to check the function status of the frequently used features and to enable or disable the features.

You are allowed to view and change the settings of the following features in Function Status

- 1. ALERT MODE 2.ON/ OFF DUTY
- 3. PROFILE 4. ALARM1~ALARM 5





#### <4-2>SOS Button (A programmable key of GSM model)

can be programmed as a SOS button. When "SOS Button is enabled, press this key for 3 seconds, the emergency message will be activated then sent to the designated destination via GSM or GPRS.

\*The Emergency Message can only be activated when the pager has an active LCD screen i.e. standby or menu screen. To operate Emergency from ECM condition, the screen must first be made active with a short press of any key.

#### <5>OK KEY



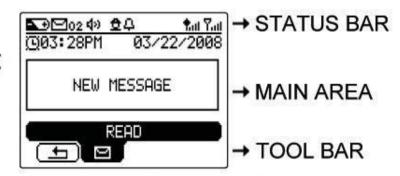
- 1.For the feature settings, OK KEY is a confirmation key to confirm all the settings.
- When the pager is stand-by, OK KEY is to display the latest message that received on the day when the pager is operated.
- 3. When reading message, OK KEY is to scroll through the pages.



•	<6>UP KEY 1. Press ▲ to move the cursor up. 2. When reading messages, press ▲ to move to the last message.
•	<7>DOWN KEY <ol> <li>Press ▼ to move the cursor down.</li> <li>When reading messages, press ▼ to move to the next message.</li> </ol>
•	<8>LEFT KEY Press
•	<9>RIGHT KEY Press ▶ to move the cursor on TOOL BAR right.



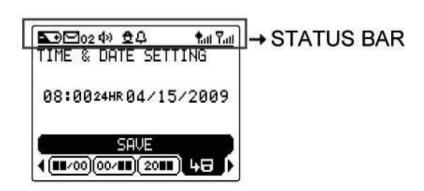
➤ 4-2. DISPLAY INTRODUCTION The E5 display is separated into 3 areas:



#### 4-2-1. STATUS BAR

STATUS BAR provides you the basic pager information, and indicates the following features status:

- a. Battery Capacity Indication.
- b. Numbers of Unread Messages
- c. ON/OFF DUTY Status
- d. Alert Mode
- e. Message Alarm Status
- f. GSM Signal Strength (GSM MODEL ONLY)
- g.RF Signal Strength





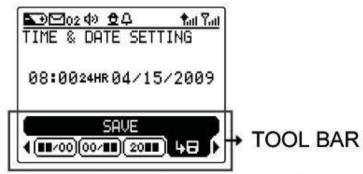
#### 4-2-2. MAIN AREA

In stand by mode, MAIN AREA displays the following information:

- a. Profile name.
- b. Real Date & Time.
- c. Clock Alarm status.

### 4-2-3. TOOL BAR

The Tool bar displays different features with different function screens.



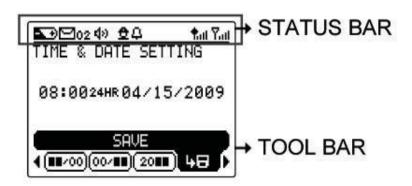
You may move the cursor to each feature. A "Feature Description" will be displayed on the selected feature to help you understand its functionality.



### ➤ 4-3. ICON INTRODUCTION

- 1. Status Icons.
- 2. Tool Bar Icons.

4-3-1. STATUS BAR ICONS



ITEMS	ICONs	DESCRIPTION	
RF Strength	<u>۳</u> .,	The level of RF signal strength.	
TAT Strength	T	There is no RF synchronization signal on the air.	



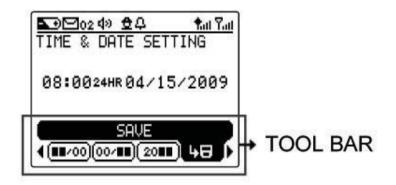
ITEMS	ICONs	DESCRIPTION
Remaining Battery Gauge		The battery gauge indicator is located on the status bar and keeps you informed of the battery energy level.  The five indicators range from full to low:  100% \ 75% \ 50% \ 25% \ 0%.
Number of	05 []	There are 5 unread messages.
Unread Messages	ő	There is no unread message.



ITEMS	ICONs	DESCRIPTION
ON/ OFF	٠Ď	Off Duty.
DUTY STATUS	ø	On Duty.
	\$	Audible (Alert message alert settings).
Universal Alert Status	<u></u>	Vibration (No alert except for priority call).
	<b>4</b> ×	Silent (No alert and no vibration, except for priority call).
Message Alarm Message Alarm is activated.		Message Alarm is activated.
GSM Strength	Strength Level of GSM signal Strength. (GSM Model Only)	



## 4-3-2. TOOL BAR ICONS



ICONs in MESSAGE BOX						
	READ	ø	DELETE		LOCK/ UNLOCK	
Θ.,/Θ.	ZOOM IN ZOOM OUT	×	DELETE ALL	<b>₽</b>	MOVE TO NOTEBOOK	
⊒∔	PAGE DOWN	4 0	MESSAGE ALARM	Į D	MESSAGE ACK	



ICONs in MESSAGE BOX ( GSM Model Only)						
四季目	ACK STATUS	±3r†≫	RESPONSE ACK		FOLDER LIST	
ICONs in I	ALERT SETTING					
<b>1</b> 110000	ADDRESS	334	ALERT MODE-VIB THEN ALERT	alin.	ALERT TYPE- GENERAL ALERT	
(9)	ALERT MODE-ALERT	343	ALERT MODE-VIB AND ALERT	and a	ALERT TYPE- ESCALATING ALERT	
4×	ALERT MODE-SILENT	333	VIBRATION MODE-REPEAT	308	BACKLIGHT COLOR	
44	ALERT MODE-CHIRP	3-3	VIBRATION MODE-INTERVAL			
<b>}</b> ®	ALERT MODE- VIBRATION					



ICONs in F	ICONs in PAGER SETTINGS						
ሷ/ዄ	ALARM ON/ OFF	ф	TOGGLE	2000	YEAR SETTING		
■■/00	MONTH SETTING	00/88	DATE SETTING	<b>##:</b> 00	HOUR SETTING		
00:00	TEN-MINUTE SETTING	00:0	UNIT-MINUTE SETTING	;0€±	SOONZER ACTIVATED TIME		
<b>(</b> • ♦ • • • • • • • • • • • • • • • • •	VOLUME ADJUSTMENT	7	ENTER	Ą	BACK		

## 5. TURNING ON THE PAGER









There are two ways to turn on your pager:

- ▶ 5-1. MANUAL SWITCH ON
  - a. When the E5 is off, press "POWER KEY" for 2 seconds.
  - b. The E5 will turn on and generate a power-on alert and vibration.



- c. After not operating the pager for seconds, the E5 will process to Standby mode. The activated profile will be displayed on the screen.
- ▶ 5-2. BATTERY POWER ON
  - a. The E5 turns on automatically when inserting a battery.



## 6. SELF TEST

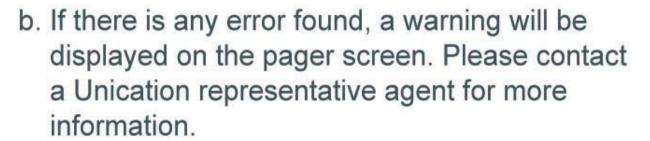








- ▶ 6-1. SELF TEST
  - When the E5 turns on, it automatically reverts to the "SELF TEST" to determine if the pager is working normally.
  - a. The testing status and result will be displayed on the screen.







## 7. TODAY









TODAY is a folder which stores all the current day's received messages.

- ▶ 7-1. ENTERING TODAY
  - a. Press MENU KEY, the main menu will display.
  - b. Press ▲▼ and OK KEY to move and enter today.



- In the TODAY screen, there are 3 sub-folders for you to check:
  - (1) TODAY UNREAD MESSAGE (2) TODAY MESSAGE
  - (3) MESSAGE ALARM

#### ➤ 7-2. UNREAD MESSAGE

- a. After entering the TODAY screen, the cursor will stay on "UNREAD MESSAGE". Press OK KEY to enter "UNREAD MESSAGE". All the unread messages received today will be listed in chronological order.
- The Message List will be displayed with its folder name, source name and message preview.
- The tool bar features are the same with "READ MESSAGE".



#### ➤ 7-3. TODAY MESSAGE

a. In the "TODAY" screen, press ▲▼ then OK KEY to select and enter " TODAY MESSAGE". All the messages that received today will be saved in this folder.



- The MESSAGE LIST will be displayed with its folder name, source name and message preview.
- \* The tool bar features are all the same with "READ MESSAGE".

#### ➤ 7-4. MESSAGE ALARM

The messages alarm that will be activated on the day then the pager user is operating the pager, will be saved in this folder.

- a. In the "TODAY" screen, press ▲▼ then OK KEY to select and enter " MESSAGE ALARM".
- All the message-alarms that will be activated today are listed in chronological order.
- b. Press ▲▼ then OK KEY to select and enter the alarm that you want to look up.

### 7-4-1. MESSAGE ALARM

If a MESSAGE ALARM is selected, press OK to display the selected message alarm. The message content will be displayed on the screen. The TOOL BAR features are the same with "MESSAGE ALARM".





### 8. MESSAGE









#### ➤ 8-1. READ MESSAGE

- a. When the E5 receive messages, the pager will generate a message alert as an indication to remind the pager user that there is a new message received.
- When "Auto Display" is enabled in the PPS, the received message content will be displayed on the LCD automatically.
- c. Read the displayed new message via pressing OK key or read key. If there is no any key pressed within a default period, the message will be still taken as unread message. The unread message alert will be generated to remind the pager users.



d. If the "Auto Display" is enabled, the pager generates message alert when it receives a new message. The messages will be stored in the assigned folder. There are 3 ways to read the received messages:

### 8-1-1. READ MESSAGES BY OK KEY

- a. Press OK key to display the latest message.
- b. If the message is more than one page, press OK to scroll through the pages.
- c. Press ▲▼ to display the last or next message.

### 8-1-2. READ MESSAGES BY READ KEY

- a. If there are unread messages, press the READ KEY to read the unread message directly.
- If there is no unread messages, you can also press the READ KEY to display the folder list.



#### 8-1-3. READ MESSAGES FROM MESSAGE BOX

- a. Press MENU KEY to display the MAIN MENU list. The cursor will stay on MESSAGE BOX.
- b. Please press OK KEY to enter MESSAGE BOX. All the programmed folders will display on the screen.
- c. Please press▲▼to select the desired folder.
- If there are unread messages, an UNREAD FOLDER will be on the top of the folder list.



