



MAX



Tone Alert and Ring Tone Amplifier

The logo features a stylized green 'S' shape on the left, followed by a horizontal green line that ends in a small circle. Below the 'S' is a green rounded rectangle containing the word 'MAX' in white capital letters.**Unication supported products:**

Category	Model
Alphanumeric	Alpha Gold, Alpha Elite and Alpha Gold Plus
Numeric, Two-way messaging	NP88, M90 ReFlex

**Other applications:**

Category	Model
Cell phones	The UNI MAX device is compatible with most cellular phones.
Non Unication Pagers	The UNI MAX device is compatible with most pagers.

Thank you for purchasing Unication's product, UNI MAX.

UNI MAX will always remind you that your pager has been paged. Its high volume audible alert will always catch your attention. We sincerely hope you enjoy its capabilities.

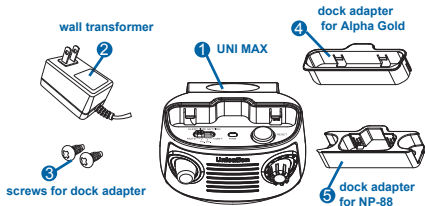
This manual can be downloaded from Unication official website:

<http://www.unication.com>

<http://www.uni.com.tw>

## Package Content

Your UNI MAX package should include the following items:



- 1 Base unit UNI MAX
- 2 Wall transformer
- 3 Two retaining screws are for installing the insert.
- 4 Dock adapter for the Unication Alpha Gold and Elite pagers.
- 5 Dock adapter for the NP 88 numeric pager.

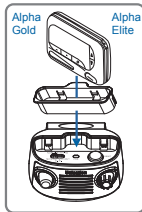
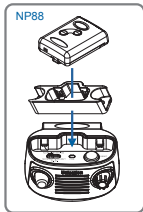
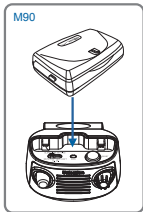


## General Information

UNI MAX can be used with pagers or other alerting device such as cell phones. We'll introduce you how to install UNI MAX with your alerting device and its key features below. For best operation, make sure to place the alerting device into its toner alert mode, or the alert may not be detected.

### 1. Operation with your Unication Pager:

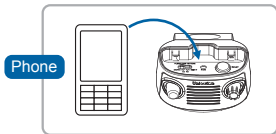
For best operation, select the correct dock adapter if needed and settle in place to match your Unication pager. Then simply set the pager into UNI MAX as shown in the illustrations below.



**!** Before inserting the right pager type dock adapter, please be sure to remove the screws which are fitted inside the socket. After settling the right dock adapter, please remember to screw back to secure it.

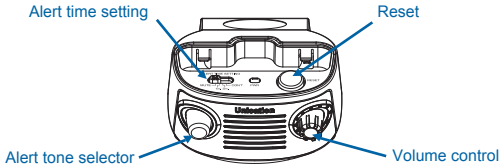
## 2. Operation with your Cell Phone:

Your Uni Max is also designed to work with most of the popular brands of cellular phones. Please turn the cell phone to any audible alert mode and then place into the UNI Max.



For better performance, please check a best way to locate the cell phone to make a better reaction.

## 3. Feature and Function Locations





### Charging UNI MAX

Your UNI MAX can use three separate power sources. Using the wall transformer supplied with the unit, installing the optional rechargeable battery pack. Or you can install the standard AA alkaline batteries only. The UNI MAX will operate normally from the wall transformer, but if the main power is interrupted, the UNI MAX will automatically switch over to the rechargeable batteries.

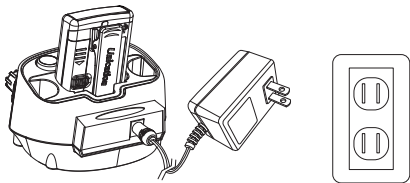
**NOTE:**

- (1) The UNI MAX will only recharge the optional Unication rechargeable battery pack.  
You can use rechargeable batteries and still leave the wall transformer connected.
- (2) Do not use standard AA batteries and still leave the wall transformer connected.

## 1. Connecting to the Wall Transformer

Connect the power cable to the UNI MAX and then plug the AC transformer into the electrical socket (90-240VAC).

When the UNI MAX is powered, the GREEN power LED will illuminate.



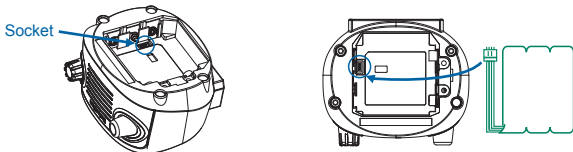
## 2. Installing the Rechargeable Battery Pack

You can select to use rechargeable battery pack as the main power source. You can connect the wall transformer additionally, and then the rechargeable battery pack will be used as a backup power source. Before installing the rechargeable battery pack, you can remove the wall transformer if needed.

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Step1: Remove the retaining screw in the battery door and then lift off the battery compartment cover.

Step2: Then simply insert the pin connector from Battery Pack into the mating connector inside the battery compartment of the UNI MAX unit.



Step3: Reinstall the battery cover and the fastener, and then you can reinstall the wall transformer if needed. After the batteries are inserted, the GREEN Power LED will automatically light.

**NOTE:**

To avoid the risk of electrical shock, DO NOT alter the charging or charge batteries other than the battery pack intended for this unit.

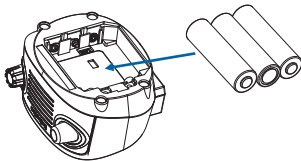


### 3. Installing the Alkaline Batteries

You can select to install 3 standard AA alkaline batteries as the main power source alone.

Step1: Remove the retaining screw in the battery door and then lift off the battery compartment cover.

Step2: Observing the correct polarities, and please insert the normal batteries into the UNI MAX battery compartment accordingly.



Step3: Reinstall the battery cover and the fastener. After the batteries are inserted, the GREEN Power LED will automatically light and flash.

**NOTE:**

For best operation, please unplug the wall transformer before using the alkaline batteries.



### 3. LED Indicator

LED indicator will help you to identify the status of UNI MAX.

Action	With wall transformer	Meaning
Green	Yes	The main power status is normal.
Orange	Yes	Rechargeable batteries are low and charging.
Red	Yes	Rechargeable batteries have problem, and can't be charged.
Green flash	No	The batteries are normal.
Red flash	No	The batteries are low.
No	No	No power

## Operation

### 1. Alert Tone Selection



There are ten alert tone types to choose from.

Follow the directions below to sample and then to select your favorite alert.

(1) Listening to current tone alert setting:

Depress then release the Alert Tone Setting Button to listen to the current alert type.

(2) Listen to the next alert tones type:

Depress then release the alert selector switch again and the next alert type will sound.

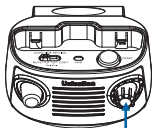
(3) Selecting your alert tone:

When sampling thru the alert tones press the Alert Tone Setting Button once again and hold continuously until hearing a short beep. The current alert type has now been selected.

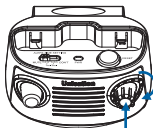
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## 2. Volume Setting

Press and turn the volume knob to set an appropriate maximum level for the alert volume. When an alert has been detected the UNI MAX will begin the alert cycle at a low volume level then increasing the alert level over the time period you have selected.



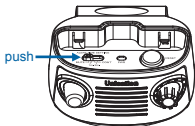
1.press



2.press &amp; turn

### 3. Alert Time Setting

The UNI MAX will alert audibly and visually when an alert has been detected. You can select the time duration of the UNI MAX alert by adjusting the alert time setting switch. The selections are mute (no audible alert), one minute, three minutes or a continuous alert. Use the selection switch as pictured below to make the selection.



Mode	Meaning
Mute	No audible alert. Visual alert indicator will still be on.
1 min	Audible alert duration is one minute.
3 min	Audible alert duration is three minutes.
Continuous	Audible alert duration is continuous.

The logo consists of the word "MAX" in white, uppercase letters inside a dark green rounded rectangle. To the left of the rectangle is a stylized green graphic element resembling a hook or a bracket.

#### 4. Reminder

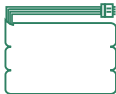
After a detected alert, to remind you of the detected alert, the Reset button will keep flashing until it is depressed.

#### 5. Terminating the Alert Cycle

The alert stops automatically when the selected alert time has expired excluding the continuous mode.

You may also depress and release the reset button to terminate the alert cycle.

#### 6. Operation of the Optional Battery Pack



Battery pack charging time: 10 hours maximum from a completely discharged condition.

## Specification

### General Specification

**Alert Tone SPL :** Max. >100 dBspl @ 30 cm: Min. > 70 dBspl @ 30 cm (Volume control on minimum)

**Standby Power Consumption :** < 15 mW

**Max. Vol. Power Consumption :** 1.5 Watt

**Operating Temperature :** 0 deg C ~ +50 deg C

**Storage Temperature :** -20 deg C ~ +85 deg C

**Powered by Standard Battery :** AA Alkaline Battery x 3

**Powered by Rechargeable Bat. :** Battery Pack (Ni-MH 62U x 3)

**Dimension :** 11 W x 8 H x 8 D

**Weight :** 120 gram (Not include battery)

**Certification :** CE / FCC Part 15 B digital device

### Power Adapter Specification

**Input Voltage :** 90 - 240V AC; 50/60Hz

**Output Voltage :** 6 V 2.5 A

**Certification :** CE / FCC Part 15 B digital device, US Energy Star compliance CEC

### Option Accessory Specification

**Powered by Rechargeable Bat. :** Battery Pack (Ni-MH AA x 3)

**Powered by Standard Battery :** AA Alkaline Battery x 3

The logo consists of the word "MAX" in white, bold, sans-serif capital letters, enclosed within a dark green rounded rectangular border. A thin green line extends from the top of the logo, loops to the left, and then continues vertically down the page.

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Patent Pending

