

---

**HPN1600**  
**User Handheld phone**  
**User Guide**

---

## 1.0 Overview

The following provides the user with short description of the use of the HPN1600 disposable handheld phone. This phone does not contain the usual LCD readout, speaker or microphone. The phone however is provided with a portable handsfree kit containing an ear bud and microphone. The handsfree kit plugs in the bottom of the phone. The disposable phone can receive calls and originate calls. The three soft keys (911, SND and END) and front panel numeral keypad (0-9, star and pound) gives the user total functional access to the phone's operation. In addition, 3 LED indicators located just below the keypad provide the user with visual information about the status of the phone. The indicators are summarized below:

- Flashing Red LED: indicates phone is ready for operation but no signal.
- Flashing Yellow LED: indicates 10 minutes of talk time remaining.
- Flashing Green LED: indicates the phone is ready to place a call or receive a call.

## 1.2 Operations

### **To turn on or off the Phone:**

- Press and momentarily hold the END button to turn the phone on or off.

### **To place an Emergency 911 call:**

- Press the 911 key 2 seconds and then press the SND button.

### **To place a call:**

- Turn on the phone and plug in the portable handfree kit and wait until the green light is flashing indicating the phone has found a base station.
- Dial the number and then press the Send (SND) soft button.

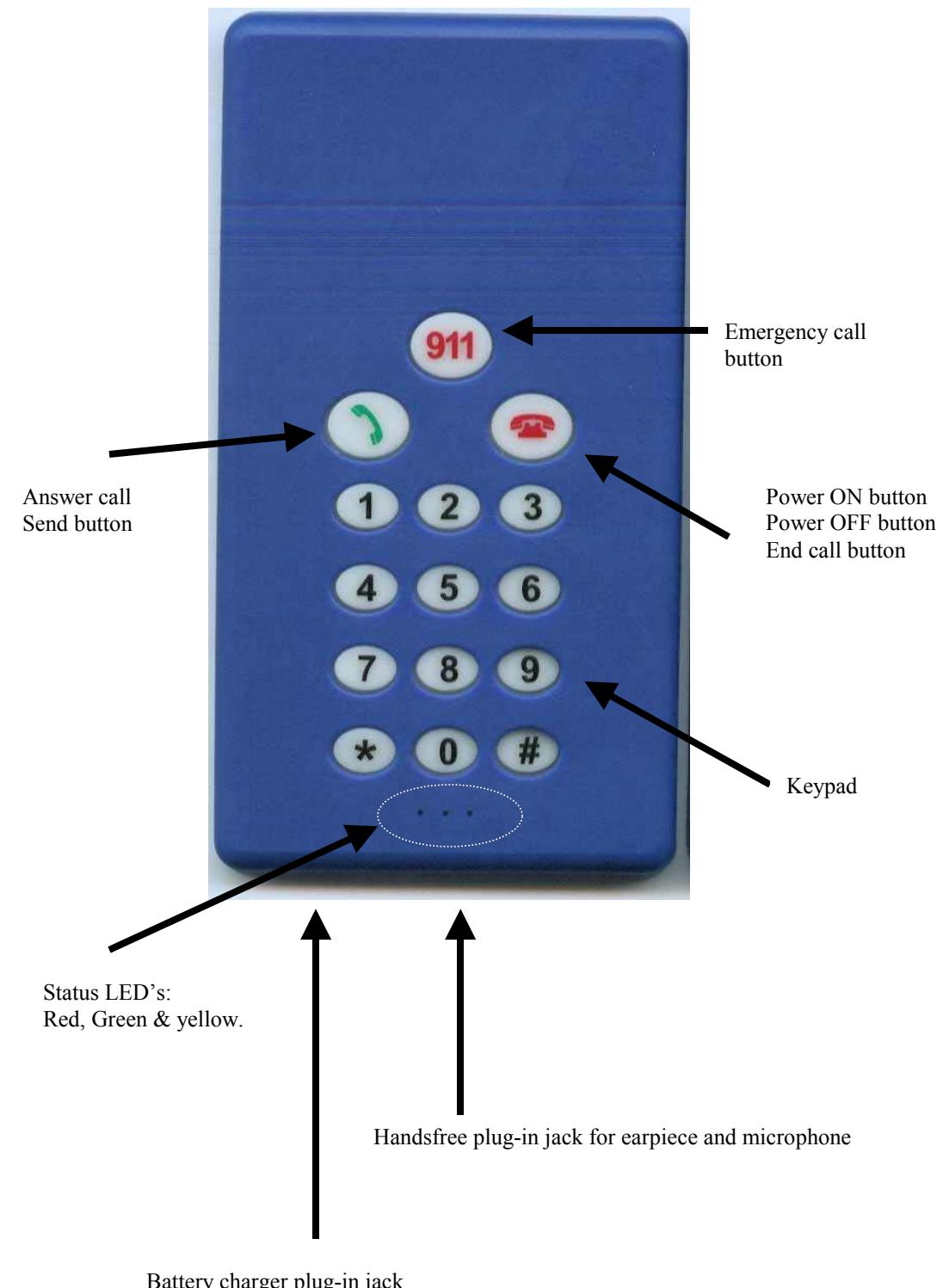
### **To receive a call (the phone's buzzer is sounding)**

- Press the SND button and talk into the handfree microphone.

### **To END a call:**

- Press the END button

**Phone Name: Dundee**  
**Model number: HPN1600**



## Cautions

- Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your warranty to operate this equipment. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and will invalidate the phone warranty if said accessories cause damage or a defect to the phone.
- Although your phone is quite sturdy, it is a complex piece of hardware and can be broken. Use common-sense guidelines to avoid dropping, hitting, bending or sitting on it.

## Specifications Subject to Change

- The information contained in this manual is believed to be correct at the time of printing.

## FCC Compliance Information

- This device complies with Part 22 of the FCC Rules.

### CAUTION

- This device has been tested for Specific Absorption Rates (SAR) as specified in the FCC document, "Guidelines for Human Exposure to Radio-frequency (RF) Electromagnetic Fields". This device is SAR-compliant and authorized for the following types of operations:
  - Hands-free operation with ear-piece and microphone
  - Hip-mounted operation

Use of any accessories or in any configuration not included in the SAR evaluation may cause the device to be non-compliant with FCC SAR regulations and should be avoided.

This device was not evaluated for use against the head and should not be used in this manner.

## Information to the User

- This equipment has been tested and found to comply with the limits of FCC Part 15, Subpart B, Class B limits as a radio receiver. These limits are designed to provide reasonable protection against harmful interference in 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 to correct the interference by one or more of the following measures:
  - Reorient / relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit other than that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

### 1.3 Electronic Serial Number (ESN)

This phone is equipped with a 32 bit binary ESN number that uniquely identifies this phone and has been programmed into internal memory by the manufacturer. Any attempt to change the ESN number will render the phone inoperative. The emergency call (911) will however remain operative.