Home Phone Base
User Guide
Federal Communication Commission Interference 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, pursuant 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 to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Plug the equipment into an outlet on a circuit different from the one the receiver is on.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
RF Exposure Statement

To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Safety Warnings

Adapter
Do not use any other power adaptor except for the one that accompanies this unit, or a power adaptor identified in the list below.
Use of another adapter could result in damage to the unit.
The following power adaptor is qualified for use with the Verizon Home Phone Base.

This unit must be powered by LUCENT TRANS, model 1A52-US0502 or equivalent UL listed power source rated @ output 5 V DC, Maximum 2 A.

Battery
Do not use any other battery, as there is a risk of explosion if the battery is replaced with an incorrect type. Please follow the warnings on the battery label.

The battery in the Verizon Home Phone Base should not be used with any other product.

Do not remove the bottom cover of the Verizon Home Phone Base when the device is in use.
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Chapter 1
Introduction

This chapter includes a list of items included with the Verizon Home Phone Base, an overview of the device’s features, and a description of the user interface and ports on the device.

1.1 Unboxing Information

Inside the product package for the Home Phone Base, you should find the following items:

- Verizon Home Phone Base
- AC adaptor
- Type-C USB cable
- RJ11 cable

1.2 Key Features

- Wireless voice service using your existing landline phone
- AGPS for E911 functionality
- Rechargeable back-up battery

1.3 Front Side

1. Connection LED

A connection LED is located in the middle of the front panel. The LED will light up in different ways to indicate the 4G LTE signal connection status of the Home Phone Base.
1.4 Back Panel

1. Power Button

The power button is used to reset the Home Phone Base as well as turn it on/off.

• Turn on/off: Press the power button.
• Reset: Press and hold down the power button for 10 seconds.

The LED ring around the power button lights up in different ways to indicate the power and battery status of the device.

2. USB Type-C Port

A USB Type-C cable connects to this port to power the Home Phone Base.

3. RJ11 Port

A telephone cable connects this port to the landline phone to enable voice service.

1.5 Power Button/LED Functions

Power button & connection LED

<table>
<thead>
<tr>
<th>Power button</th>
<th>Power button LED ring</th>
<th>LTE connection LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single press to power button to turn on (1 second press)</td>
<td>Indicates battery, power status</td>
<td>Indicates signal connection status</td>
</tr>
<tr>
<td>Long press to reset (10 second press)</td>
<td>Slightly recessed (user should not press it by accident)</td>
<td>Should turn on and show signal status immediately on power ON</td>
</tr>
</tbody>
</table>
## LED functions

<table>
<thead>
<tr>
<th>Status</th>
<th>Power button LED ring</th>
<th>Back</th>
<th>LTE connection LED</th>
<th>Front</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device is ON, No AC power and Battery capacity 100%-26%</td>
<td>OFF</td>
<td></td>
<td>-Not Applicable-</td>
<td></td>
</tr>
<tr>
<td>Device is OFF, Fully Discharged Battery and No AC power</td>
<td>OFF</td>
<td></td>
<td>OFF</td>
<td></td>
</tr>
<tr>
<td>Device is ON, No AC power and battery capacity below 25%</td>
<td>Blink Red</td>
<td></td>
<td>-Not Applicable-</td>
<td></td>
</tr>
<tr>
<td>Device is OFF, No AC power and battery capacity below 25%</td>
<td>OFF</td>
<td></td>
<td>OFF</td>
<td></td>
</tr>
</tbody>
</table>

## LED functions

<table>
<thead>
<tr>
<th>Status</th>
<th>Power button LED ring</th>
<th>Back</th>
<th>LTE connection LED</th>
<th>Front</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device is ON or OFF, Plugged to AC power and Battery charging</td>
<td>Soft Blink White</td>
<td></td>
<td>-Not Applicable-</td>
<td></td>
</tr>
<tr>
<td>Device is ON, Plugged to AC power and Battery fully charged (100%)</td>
<td>OFF</td>
<td></td>
<td>-Not Applicable-</td>
<td></td>
</tr>
<tr>
<td>Device is ON, Hard reset / Reboot (after long press for 10 seconds, before shut down)</td>
<td>Hard Blink White</td>
<td></td>
<td>Fast Blink White</td>
<td></td>
</tr>
<tr>
<td>Device is OFF, Plugged to AC power and battery capacity is 100%</td>
<td>Soft Blink White</td>
<td></td>
<td>-Not Applicable-</td>
<td></td>
</tr>
</tbody>
</table>
## LED functions

<table>
<thead>
<tr>
<th>Status</th>
<th>LTE connection LED</th>
<th>Front</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device is ON. Connected to server and good signal quality</td>
<td>Solid White</td>
<td></td>
</tr>
<tr>
<td>Device is ON. Connected to server and low signal quality</td>
<td>Solid Yellow</td>
<td></td>
</tr>
<tr>
<td>Device is ON. No 4G signal</td>
<td>Solid Red</td>
<td></td>
</tr>
<tr>
<td>Device is ON. Invalid or missing SIM card</td>
<td>Blink Red</td>
<td></td>
</tr>
</tbody>
</table>

## LED functions

<table>
<thead>
<tr>
<th>Status</th>
<th>Power button LED ring</th>
<th>Back</th>
<th>LTE connection LED</th>
<th>Front</th>
</tr>
</thead>
<tbody>
<tr>
<td>Device is ON. Firmware update</td>
<td>-Not Applicable-</td>
<td>Blink White Blink during update install</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4
Chapter 2
Connecting the Home Phone Base

This section describes how to set up and configure your Home Phone Base.

2.1 Setting up the Home Phone Base

1. Unbox the Home Phone Base, AC adaptor, and cables.

2. Attach the AC adaptor to one end of the USB Type-C cable. Plug the AC adaptor into an electrical outlet, then plug the other end of the cable into the USB Type-C port on the Home Phone Base. Plug one end of the RJ11 cable into the RJ11 port on the Home Phone Base, then plug the other end of the cable into the RJ11 port on a landline telephone. Press the power button on the Home Phone Base to turn on the device.

2.2 Using the Home Phone Base

The Home Phone Base enables traditional landline telephones to place phone calls over an LTE connection.

Voice Service

1. Complete the steps in section 2.1.

2. Wait until the LED light on the front panel turns solid white.

3. You may now use a traditional landline telephone to make calls over an LTE connection.
# Chapter 3
## Product Specifications

| Connectivity       | · LTE  
|                   | · B2/B5/B13/B4 (CAT 6) |
| Dimensions / Weight| Height: 1.75 inches  
|                   | Diameter: 5.69 inches  
|                   | Weight: 0.95 lbs.  
| Memory             | 1 Gbit (128MB) NAND Flash  
|                   | Removable: No  
| Power              | 5V  
|                   | 2A  
| Ports              | 1 USB Type-C  
|                   | 1 RJ11  
| Usage Time         | Standby Time: 24 hours  
| LEDs               | Power button x 1  
|                   | LTE signal indicator x 1  
| Operating Temperature | 0 °C to 40 °C  
| Package Dimensions & Weight | 6.2 (L) × 10.2 (W) × 3.2 (H) in., 3 lbs.  
| (in inches / pounds) |  