Verizon Home Phone Base UserGuide

Version 1

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Federal Communication CommissionInterference

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.

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Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator & your body.

Safety Warnings

Device
When in use, the Verizon Home Phone Base should be placed at least 20 cm from the user.

Adapter
Do not use any other power adaptor except 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 5V DC, Maximum 2 A.

Backup Battery
Do not use any other battery. There is a risk of explosion if the battery is replaced by an incorrect type. Please follow the warnings on the battery label. It is recommended to charge the backup battery every six months.

The backup 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.

Table of Contents

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Chapter 1
Introduction

This chapter includes a list of items included with the Verizon Home Phone Base, an overview of thedevice'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
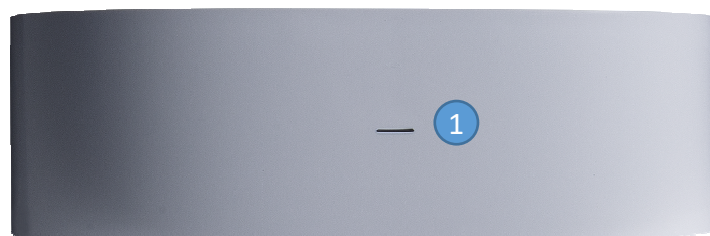- Type-C USB cable
- RJ11 cable

1.2   Key Features

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

1.3   Front Side

1. LTE Connection LED

An LTE connection LED is located in the middle of the front panel. The LED will light up in different ways to indicate the LTE signal connection status of the Home Phone Base.

![Verizon logo]

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 backup 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

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

LED Light Guide

Status	Power Button LED Ring	LTE Connection LED
Pressed button (whilepower button is being pressed)	Solid Red *Keep on until 1 second after power button release, then return to indicate backup battery status.*	Not Applicable
No AC power and backup battery capacity is between 26–100%	OFF	Not Applicable
No AC power and backup battery is fully discharged	OFF	OFF
No AC power and backup battery capacity is below 25%	Solid Red	Not Applicable
Firmware	Not Applicable	Rapid Blink

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Update(Triggered through app or automatic upgrade, when device is plugged to AC power) (FOTA)		White *Blinks during upgrade process*
Plugged to AC power and backup battery is charging	Soft Blink White	Not Applicable
Plugged to AC power and batter is fully charged	Solid White	Not Applicable
Hard reset / Reboot (after pressing the power button and before shutting down)	Strong Blink White *(For 1-2 seconds)*	Rapid Blink White *(For 1-2 seconds)*
Powered OFF and plugged to AC power	Soft Blink White	OFF
Connected to server withhigh signal quality	Not Applicable	Solid White
Connected to server with low signal quality	Not Applicable	Solid Amber/Yellow *Indication needs developer insight*
No 4G signal	Not Applicable	Solid Red
Invalid or missing SIM card	Not Applicable	Strong Blink Red

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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 theRJ11 cable into the RJ11 port on the Home Phone Base, then plug the other end of the cable into theRJ11 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.

VoLTE 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.

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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 **(in inches / pounds)**	6.2 (L) × 10.2 (W) × 3.2 (H) in., 3 lbs.