

User Guide

BT914HS Amplified Big Button Cordless Phone - Additional Handset for BT914



Congratulations on purchasing your new Clarity product. Before using this telephone, please read **Important Safety Instructions**.

WARNINGS: PRIVACY OF COMMUNICATIONS MAY NOT BE ENSURED WHEN USING THIS PHONE.

To maintain the compliance with the FCC's RF exposure guideline, place the base unit at least 20 cm from nearby persons. To reduce the risk of fire or injury to persons, read and follow these instructions.

- I. Read and understand all instructions.
- Follow all warnings and instructions marked on the telephone.
- Avoid contact with liquids. Do not locate base unit or handset near water, for example, near a bathtub, wash basin, sink or laundry tub, in a wet basement or near a swimming pool.
- 4. Avoid using a telephone (other than a cordless type) during a storm. There may be a remote risk of electrical shock from lightning.
- 5. Do not use the telephone to report a gas leak in the vicinity of the leak.

- 6. Unplug this telephone from the wall outlets before cleaning. Do not use liquid cleaners or aerosol cleaners on the telephone. Use a damp cloth for cleaning.
- 7. Place this telephone on a stable surface. Serious damage and/or injury may result if the telephone falls.
- Do not cover the slots and openings on this telephone.
 This telephon should never be placed near or over a radiator or heat register. This telephone should not be placed in a built-in installation unless proper ventilation is provided.
- Operate this telephone using the electrical voltage as stated on the base unit or the owner's manual. If you are not sure of the voltage in your home, consult your dealer or local power company.
- 10. Do not allow anything to rest on the power cord or locate this product in an area where the power cord is likely to be damaged by furniture or foot traffic.
- Do not overload wall outlets or extension cords as this can increase the risk of fire or electrical shock.
- 12. Never push any objects through the slots in the telephone. They can touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of any kind on the telephone.

- 13. To reduce the risk of electrical shock, do not take this phone apart. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- I4. Unplug this product from the wall outlet and refer servicing to the manufacturer under the following conditions: when the power supply cord or plug is frayed or damaged; if liquid has been spilled into the product; if the telephone has been exposed to rain or water; if the telephone has been dropped or the case has been damaged; if the telephone exhibits a distinct change in performance; if the telephone does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions. Improper adjustment may require extensive work by a qualified technician to restore the telephone to normal operation; if the telephone does not operate normally by following the operating instructions.
- 15. Never install telephone wiring during a lightning storm.
- 16. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- 17. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.

- 18. Use caution when installing or modifying telephone lines.
- 19. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your local power company.
- Do not attempt to open the AC adapter. There are potentially dangerous voltages inside, and there are no serviceable parts.
- 21. Discontinue use of product and contact Clarity if the product overheats, has a damaged cord or plug, if the product has been dropped or damaged or if the product has come into contact with liquids.
- 22. Use only the AC adapter provided with this product or a replacement AC adapter provided by Clarity.
- 23. This phone amplifies sound to loud volumes. To prevent hearing damage, all users of the phone should be informed of the high volume capability of the phone and children should only use the phone when supervised by an adult.
- 24. Exposure to high volume sound levels or excessive sound pressure may cause temporary or permanent damage to your hearing. Although there is no single volume setting that is appropriate for everyone, you should always use your telephone with the volume set at moderate levels and avoid prolonged exposure to high volume sound

levels. The louder the volume, the less time is required before your hearing could be affected. If you experience hearing discomfort, you should have your hearing checked by a doctor. To protect your hearing, you should:

- A) Set the volume control in a low position and gradually increase the volume as needed. Before pressing the BOOST button, reduce the volume to the lowest level. Use the phone on the lowest volume setting as possible.
- B) Limit the amount of time you use the telephone at high volume levels.
- 25. If you experience a skin irritation after using this product, discontinue use and contact Clarity.

SAVE THESE INSTRUCTIONS

BATTERY SAFETY INSTRUCTIONS

WARNING: Dispose of used batteries according to the instructions.

- Do not dispose of the battery in a fire as it may explode.
 Check with local codes for possible special disposal instructions.
- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes and skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets and keys. The battery or conduction material may over-heat and cause burns.
- Remove batteries when they are discharged and when the equipment will not be used for an extended period of time. Dispose of batteries according to local environmental laws.
- Do not disassemble, heat, crush, deform or puncture batteries.
- 6. Do not attempt to charge non-rechargeable batteries.
- 7. Keep batteries out of the reach of children.

PACKAGING CONTENTS LOCATION

Package contains the following items:

- Handset Charger
- AC power adapter for Charger
- Cordless Handset
- (2) Rechargeable batteries for cordless handset
- User Manual
- · Warranty/FCC Requirements booklet

Installation Location

For maximum coverage and reduce the interference, here are some guidelines you should consider when you place the base unit.

- Place it at a convenient, high, and central location with no obstructions between the handset and base unit in an indoor environment.
- Place it away from electronic appliances such as televisions, microwave ovens, radios, personal computers, wireless devices or other cordless phones.
- Avoid facing radio frequency transmitters, such as external antennas of mobile phone cell stations.
- Avoid plugging it into the same circuit as other major household electrical appliances because of the potential for interference. Try moving the appliance or the base unit to another power outlet.

CONNECTING CHARGER

If the reception for a base unit location is not satisfactory, move it to another location for better reception. Depending on the surrounding conditions as well as spatial and structural factors, the range may be reduced. The range indoors is normally less than outdoors.

CONNECTING THE CHARGER

Plug the power supply into an electrical outlet.

Always use the cables provided in the box.

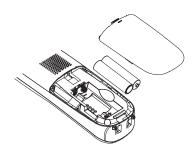
WARNINGS: Use only the power adapter provided for the base station.

Always use the cables provided in the box, others may not be compatible.

NOTE: The base unit needs mains power for normal operation, and the cordless handset will not work without it.

- Use only the power adapters supplied with this product.
- Even if you do not subscribe to any conventional telephone service, you can pair a Bluetooth enabled cell phone to your telephone base (see Bluetooth), and use the cell line alone without plugging in a telephone line cord.
- If you subscribe to telephone service from a cable company or a VoIP service provider, contact your cable/VoIP service provider for more information.

INSTALL THE BATTERIES



Note:

- Use only the batteries provided or equivalent.
- If the handset will not be used for a long time, disconnect and remove the batteries to prevent possible leakage.
- To purchase replacement batteries, go to any store that sells batteries:

NiMH AAA 1.2V 500mAh.

Charge the batteries

Once you have installed the batteries, the screen indicates the battery status.

Note:

- For best performance, keep the handset in the telephone base or charger when not in use.
- The batteries are fully charged after 16 hours of continuous charging.

BATTERY STATUS

Battery indicators	Battery status	Action
The screen is blank, or shows Put in charger and the battery symbol flashes.	The battery has no charge or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes)
The screen shows Low Battery and the battery sym- bol flashes.	The battery has enough charge to be used for a short time.	Charge without interruption (at least 30 minutes)
The screen shows Handset X.	The battery is charged.	To keep the bat- tery charged, place it in the telephone base or charger when not in use.

Note: If you place the handset in the telephone base or charger without inserting the batteries, the screen displays No battery.

BATTERY STATUS

When it is fully charged, you can expect the following performance:

Operations	Operating Time
While in handset use	Seven hours
(talking*)	
While in speakerphone mode	Three hours
(talking*)	
While not in use (standby**)	Five days

^{*}Operating times vary depending on your actual use and the age of the battery

IMPORTANT:

- Rechargeable batteries: Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe matter. Do not burn or puncture the battery. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

^{**}Handset is not charging or in use.

REGISTERING THE HANDSET

After you install your telephone or power returns following a power outage, the handset will prompt you to set the date and time, and the answering system through voice guide.

Register your handset to BT914 (purchased separetely)

You can add new cordless handsets (BT914HS) to your telephone system (purchased separately). Your telephone system supports a maximum of five handsets.

Additional handsets must be registered before they will operate.

Additional handsets registered to the telephone system are assigned numbers in the sequential order. Register each device with the base before use.

When first purchased and properly charged, each expansion handset shows **To register HS...** and **see manual** alternately. Charge the handset before registering it to the telephone base.

REGISTERING THE HANDSET

To register a handset:

- Place the new/non-registered handset in the telephone base. The handset shows Registering...
 - Do not place the handset in the charger;
 place it in the telephone base.

The handset shows **Registered** and you hear a beep when the registration process completes. The registration process takes about 90 seconds to complete.

Deregister all devices

To replace a handset or reassign the designated handset number of a registered handset, you must deregister all devices and then individually register each handset.

To deregister all devices:

- I. Press and hold **FIND** on the telephone base for about 10 seconds.
- 2. Immediately press FIND again.

All handsets show **To register HS...** and **... see manual** alternately when the deregistration process completes. The deregistration process takes about 10 seconds to complete.

For further information on the operation of this handset, please refer to the user guide provided with your BT914 system.

TECHNICAL DETAILS

Transmit	DECT frequency: 1921.536-1928.448 MHz
frequency	Bluetooth frequency: 2402.000-2480.000 MHz
Channels	DECT: 5
	Bluetooth: 79
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environment conditions at the time of use.
Power requirements	Handset: Two 1.2V Ni-MH 500 mAh rechargeable batteries Charger: 6V DC @ 450mA
Memory	Phonebook: 1000 memory locations (shared between home and cell lines); up to 30 digits and 15 characters Caller ID log: 50 memory locations; up to 24 digits and 15 characters

TECHNICAL DETAILS

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