

MODEL:CD-RA195

CD PLAYER with DUAL ALARM CLOCK RADIO & 2.4GHz CALLER ID CORDLESS TELEPHONE

CD PLAYER

- Top Loading CD Player
- Programmable Track Memory
- Big Full Digital LED Display
- Play/Pause,Search,Repeat Functions

CLOCK RADIO

- AM/FM Stereo Radio
- Big LED Digital Freauency Display
- Dual Alarm Function
- Snooze Function
- Built-in Night Light

CALLER ID TELEPHONE

- 40 Memory Caller ID
- 3-Language Operation
- One-touch Call Back from Caller ID

OPERATING GUIDE

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Care Maintenance and

IMPORTANT SAFETY INSTRUCTIONS

This symbol is to alert you to important operating or servicing instructions that may appear in the user's manual. Always follow basic safety precautions when using this product to reduce the risk of injury, fire, or electrical shock.

When using this product, basic safety precautions should always be followed to reduce the risk of fire, electric shock And injury to persons, including the following:

- Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- 3. Use only with class 2 power source DC 12V 800mA.
- 4. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 5. Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- 6. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
- 7. Slots and openings in the cabinet back or bottom are provided for ventilation. To protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on the bed, sofa, rug, or other similar sur-face. This product should never be placed near or over a radiator or heat register. This product should not be placed in an enclosed environment unless proper ventilation is provided.
- 8. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by animals or persons walking on it.
- 9. Do not overload wall outlets and extension cords as this can result in risk of fire or electrical
- 10. Never push objects of any kind into this product through cabinet slots as they may 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 product.
- 11.To reduce the risk of electrical shock, do not disassemble this product. Instead take it to a qualified service person when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect re-assembly can cause electrical shock when the appliance is subsequently used.
- 12. Unplug all cords and refer servicing to qualified service personnel under the following conditions:
- When the power supply cord or plug is damaged or fraved.
- B. If liquid has been spilled into the product.
- C. If the product has been exposed to rain or water.
- D. If the product does not operate normally by following the operating instructions. Adjust only those controls covered in the operating instructions. Improper adjustment of other controls may result in damage and require work by a qualified technician to restore the product to normal operation.
- 13. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.

14. Do not use a telephone to report a gas leak in the vicinity of the leak.

IF YOUR PRODUCT UTILIZES BATTERIES. THE FOLLOWING ADDITIONAL PRECAUTIONS SHOULD BE OBSERVED:

- Use only the type and size of batteries specified in the users manual.
- 2. Do not dispose of the batteries in a fire. The cells may explode. Check with local codes for possible special disposal instructions.
- 3. Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed. 4. Exercise care in handling batteries in order not to short the battery with conducting materials
- such as rings, bracelets and keys. The battery or conductor may overheat and cause burns.
- 5. Do not attempt to recharge the batteries with or identified for use with this product. The batteries may leak corrosive electrolyte or explode.
- 6. Do not attempt to rejuvenate the batteries provided with or identified for use with this product by heating them. Sudden release of the battery electrolyte may occur causing burns or irritation to eves or skin.
- 7. When replacing batteries, all batteries should be replaced at the same time. Mixing fresh and discharged batteries could increase internal cell pressure and rupture the discharged batteries.

IMPORTANT SAFETY INSTRUCTIONS

- When inserting the batteries into this product, the proper polarity or direction must be observed. Reverse insertion of batteries can cause charging, which may result in leakage or explosion.
- Remove the batteries from this product if the product will not be used for a long period of time (several months or more) since during this time the batteries could leak, damaging the product.
- 10. Discard "dead" batteries as soon as possible since they are more likely to leak in a product.
- Do not store this product, or the batteries provided with or for identified use with this product, in high temperature areas.
- 12. If your product uses a rechargeable battery, charge the battery(ies) only in accordance with the instructions and limitation specified in the User Manual.

SAVE THESE INSTRUCTIONS

WARNING: Handling the cords on this product will expose you to lead, a chemical known to the State of California to cause [cancer, and] birth defects or other reproductive harm.

Wash hands after handling.

FCC REGULATIONS

WARNING: Modifying or tampering with the telephone's internal components can cause a malfunction and might invalidate the telephone's warranty and void your FCC authorization to operate it. If the trouble is harming the telephone lines, the telephone company might ask you to disconnect the telephone until you have resolved the problem.

CAUTION: Any changes or modifications not expressly approved by Coby Electronics Co., Ltd. will void the user's authority to operate this device.

As it complies with Part 68 of the FCC rules, your unit has been registered with the FCC. The FCC requires us to provide you with the following information:

a)This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

b)An applicable certification jacks Universal Service Order Codes (USOC) for the equipment is provided (i.e., RJ11C) in the packaging with each piece of approved terminal equipment.

C)A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

D)The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.

e)If this equipment (CD-RA195) causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary. 1) The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

g)Should you experience trouble with this equipment, please contact COBY ELECTRONICS CORP. customer service dept,56-65. Rust Street Maspeth, N.Y. 11378 or call 1-800-681-2629, 1-718-416-3197 for repair or warranty information. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

FCC REGULATIONS

h)Please follow instructions for repairing if any (e.g. battery replacement section); otherwise do not alternate or repair any parts of device except specified.

i)Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

j)NOTICE: If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this CD-RA195 does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

k)This equipment is hearing aid compatible.

NOTICE: According to telephone company reports, AC electrical surges, typically resulting from lightning strikes, are very destructive to telephone equipment connected to AC power sources. To minimize damage from these types of surges, a surge arrestor is recommended.

INTERFERENCE INFORMATION: PART 15 OF FCC RULES

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. Privacy of communications may not be ensured when using this phone.

Some telephone equipment generates and uses radio frequency energy which if not properly installed, may cause interference to radio and television reception.

This unit has been tested and found to comply with the limits for a Class B Digital device in accordance with the specifications in Part 15 of the FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no quarantee that interference will not occur in a particular installation.

If this equipment does cause interference to radio or television reception, when it's in use, the user is encouraged to try to correct the interference by one or more of the following measures:

- A. Where it can be done safely, reorient the radio or TV receiving antenna.
- B. To the extent possible, relocate the television, radio, or other receiver with respect To the telephone equipment.
- C. If your telephone product runs on AC power, plug your product into an AC outlet that's not on the same circuit as the one used by the radio or television.

BATTERY CAUTIONARY INSTRUCTIONS

BATTERIES: CAUTION

To reduce the risk of fire or injury to persons, read and follow these instructions:

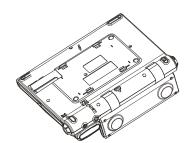
- For the cordless handset, use only 3.6V 600mAh Nickel Cadmium (Ni-Cd), cordless telephone battery pack (included).
- Do not dispose of the batteries in a fire. The cells may explode. Check with local codes for II possible special disposal instructions.
- Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery with conducting materials usuch as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
- Do not attempt to rejuvenate the batteries identified for use with this product by heating them. ■ Sudden release of the battery electrolyte may occur causing burns or irritation to eyes or škin.
- When inserting batteries into this product, the proper polarity or direction must be observed.

 Reverse insertion of batteries can cause charging, and that may result in leakage or explosion.
- Remove the batteries from this product if the product will not be used for a long period of time II (several months or more) since during this time the battery could leak in the Product.
- Do not store this product, or the batteries identified for use with this product, in high temperature areas. Batteries that are stored in a freezer or refrigerator for the purpose of extending shelf life should be protected from condensation during storage and defrosting

Batteries should be stabilized at room temperature prior to use after cold storage.

CD-RA195 PARTS CHECKLIST





HANDSET





LONG TELEPHONE LINE CORD



AC ADAPTOR



BELT CLIP



BATTERY PACK

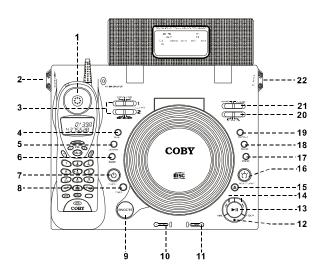


BELT CLIP



MANUAL

NAME OF PARTS

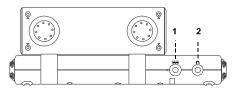


- 1.Handset
- 2.VOLUME Control
- 3.Ala rm SET ON OFF
- 4.Time
- 5.CD/Display
- 6.SLEEP
- 7.POWER
- 8.DBBS Switch

- 9.SNOOZE Control
- 1 0.ALAR MI Indicator 11.ALARM2 Indicator
- 12.STOP
- 13.Plav/Pause
- 14.Minute/Rew Hour/F.F
- 15.OPEN/CLOSE

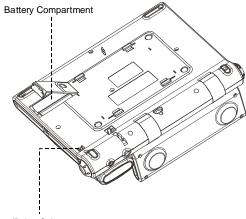
- 16.NIGHT Light
- 17.PROG
- 18.RANDOM
- 19.REPEAT
- 20.CD/FM/AM Switch
- 21.Music/Buzzer Swit
- 22.TUNING Control

NAME OF PARTS



1.DC jack

2.Headphpne jack



Tone/Pulse Selector

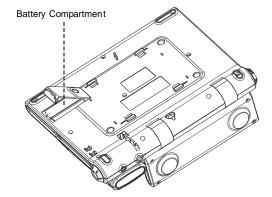
Opration

Before connecting to the power suppl yJ ensure that the rated voltage of this unit matches you r local voltage.

Battery Installation

- 1. Open the cover of the battery compartment and install the 9V type batteries.
- 2. Connect the coiled cord to the handset and the telephone base.
- 3. Connect the telephone wire to the telephone base and the telephone wall jack.

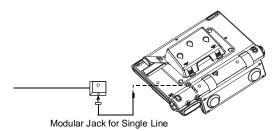
Replace battery every six months for the best performance. Removethe banery if you will not be using this unit for a long time.



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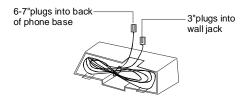
Desk or Table Top Use

- . Connect the modular jack on the handset with the coiled cord.
- Connect modular jack on the phone and the jack on the wall with the straight cord.



Wall Mount

Plastic Wall mount adaptor must be used(available in package). This adaptor snaps into base of phone. Extra length of straight phone cord is placed in adaptor compartment.



Warning

Do not disconnect the cords from the telephone without first disconnecting the cord from the wall line.

Caution on AC Adapt er

You can push the voltage sdelectgs witch to select the input voltage 110v or 220v, and you must push the swith to corre sponding location according to local standard.



Time Setting

- (1). Setting the hour: While depressing the **TIME** button, press **hour** button to a adjust the hour until desired hour is displayed. releese both buttons.
- (2). Setting the minute: While depressing the **TIME** button, press **MINUTE** button to adjUSt the minute, until desired minute is displayed. Release both buttons.

Alarm Setting(DUal alarm)

- (1). Slide alarm switch to Set position.
- (2). Press hour and minute buttons until desired time is displayed.
- (3). Slide alarm switch to **on** position to activate the alarm.
- (4). The alarm indicator light will be turned on.
- (5). To deactivate the alarm function, slide alarm switch to off position

NOTICE: Make sure to turn the power **off** for **Wake up to MUSic** Operation otherwise the alarm function will not be activated.

Wake to MUSic or Buzzer Function

- (1). Select the MUSic or Buzzer.
- (2). Select CD, FM or AM and adjust the volume to desired level.
- (3). Set desired alarm(see Alarm setting section) hour and minute
- (4). To turn off the music or buzzer press POWER button.

Snooze function

Pressing **Snooze** will turn off the buzzer or music temporarily. Approximately 6 minutes later, the buzzer or alarm will turn on again. To deactivate the alarm function, slide the **Alarm** switch to **off** position.

Sleep setting

- (1). Select desired music sources, CD, FM or Am.
- (2). Press SLEEP button until desired time is displayed (90.60 or 30 Minutes).
- (3) .Wait until the SLEEP indicator light stops(sleep function activated)
- (4). To deactivate the SLEEP function, press POWER button.

Radio Operation

- (1). Select AM or FM using Slide switch on side.
- (2). Press **POWER** button to turn the radio on.
- (3). Adjust the rotary volume control to the desired volume leve.
- (4). Turn the **TUNING** knob to the frequency of the desired station.
- (5). To turn the radio off press **POWER** button.

CD Operation

- (1). Open the CD door slowly and insert CD into the CD compartment.
- (2). Slidefunction selector to CD position.
- (3). Press POWER button to enable CD function.

PLAY/PAUSE

- (1). Press PLAY/PAUSE button to start CD playing. The LED will display the track being played, and after 3 seconds the LED display will be back to clock mode.
- (2). Press CD DISPLAY button to check the current CD track.
- (3). Press STOP button to stop CD play.

REPEAT

- (1). Press **REPEAT** button once to repeat single track(The repeat LED will
- (2). Press REPEAT button twice to repeat all tracks (The repeat LED will be on).

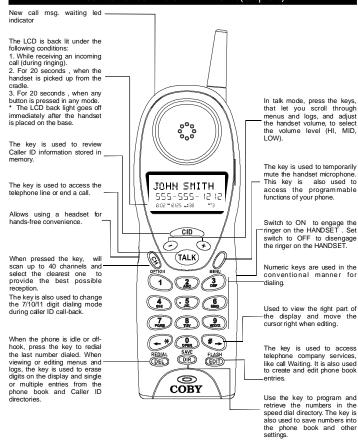
RANDOM

- (1). At stoop mode, press **RANDOM** button to activate the function.
- (2). Press PLAY/PAUSE button to start random playing mode.

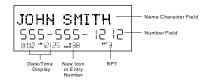
PROGRAM

- (1). Press **PROGRAM** button at stop mode. The LED will display p01 and the program LED will blink.
- (2). Press **HOUR/FF** or **MINUTE/REW** buttons to select the desired track number. Press **PROGRAM** to confirm the track. Then LED will display p02.
- (3). Repeat this process up to 20 tracks. Press **PLAY/PAUSE** to start program play mode.
- (4). To cancel the program play mode, press STOP at anytime.





LCD Display



Name Character Field Displays caller's name and operational menus.

Number Field The number field will display numbers when dialing, viewing Caller ID, and when viewing the phone book.

Date/Time Display Shows the date and time of Caller ID calls or current date & time when idle

NEW Icon When in idle mode, the **NEW** call icon will flash slowly when a new Caller ID call has been received. The number of new caller ID calls is listed next to the icon.

Call/Entry Number When in any of the menus, a number is listed here, next to the # sign. This number indicates the place in the list, such as the 38th caller ID call or the 7th setting in the menu.

RPT Counter When viewing caller ID entries, the RPT icon indicates that the same Caller ID number has called more than one time since Caller ID memory has last been reviewed. Next to the RPT icon is a counter that indicates how many times that caller has called since the last review.

BATTERY INSTALLATION

To install the 3.6V 600mAh cordless handset battery pack:

- 1. Slide open the battery compartment door on the back of the handset.
- 2.Plug the battery connector into the 2-pin connector in the battery compartment, and then insert the battery.
- 3. Close the battery compartment door.
- 4. Place the handset on the base unit cradle.
- Once you have installed the battery pack and placed The handset on the base you will hear a tone indicating The handset has connected with the base and will successfully charge.
- IMPORTANT: Charge the battery pack for at least 12 hours before using the handset the first time.
- The CHARGE LED on the base illuminates when the handset is properly making contact with the charge terminals.

Battery Duration

A fully charged battery lasts for approximately:

- 5 hours when you use the handset continuously (talk time).
- 5 days when the handset is not in use (standby).

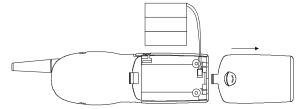
When the Battery Needs Charging

The display will show "LOW BATTERY".



When to Purchase a New Battery pack

If the battery lasts only a few minutes even after a full charge, the usable life of the battery has expired and needs to be replaced. Replacement batteries can be purchase in every supermarket, or you can contact COBY ELECTRONICS CORP. customer service dept for information about how to order a new battery.



HANDSET AND BASIC DISPLAYS

The Headset Jack

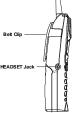
The headset jack is located on the side of the handset and is a standard 2.5mm plug. Simply plug the headset into the jack and the headset will be active

Note: When the headset is plugged into the telephone, the microphone and earpiece on the handset are not active.

Belt-Clip

Be sure to remove the belt-clip filler cap prior to installing Belt-clip. Install the belt-clip as shown.

To remove the belt-clip, squeeze the release at the top of the clip where it attaches to the phone, and gently Pull the clip up and out of the handset.



Basic Displays



BASIC OPERATION

Making Calls

1. Pick up the handset from the base and press (TALK)



- 2. Wait until you hear a dial tone, and then dial the number You wish to dial.
- 3. When you are finished talking, press the (TALK) key or place the unit back into the base to end the call.

Note: The IN USE CHARGE light on the base will illuminate when the line is active.

Receiving Calls

When you hear the phone ring:

- 1. If the handset is in the base, lift the handset from the base. The handset will turn on. There is no need to push the key if the unit is on the base when the call comes in. This auto-answer feature can be programmed off (see handset settings page 13).
- 2. If the handset is off the base, you will need to press to answer the call. The display will show the caller ID information after the first ring.



3. When you are finished, push (ALX) or place the handset back on the base.

BASIC OPERATION

Redialing

1. Press (TALK) .



2. Wait until you hear a dial tone, and then press (DEL) to redial the number last dialed (up to 32 digits).

Note: You can also press (NE) first to display the number and then press (NE) to dial the number displayed.

Additional Options

To:	Do This:			
Adjust the volume in the earpiece	Press@during a call until the desired volume level is reached.			
Switch to temporary tone dialing	Press the ey after the phone is in use. The phone will remain in tone dialing mode for the duration of the call.			
Receive a call waiting call	Press 🛎 to go to the new caller. Press 🛎 again to go back to the original caller.			
Mute a call	Press the MENU key. PressMENU to continue speaking to the caller.			

SETTINGS

Handset Settings

You can change the setting on the handset in the options menu. Access the options menu by pressing and holding the MENU key until "ENGLISH" is displayed.

There are 12 settings in the options menu which can be changed. You can scroll through the option menu in the listed order by pressing the @ key. Settings which have a listed number can be reached directly by pressing that number on the keypad.

To edit most settings, press the between the setting options, and then press to save changes. You can continue programming options by using the dial pad keys or (2) the keys to go to a new setting. Press to exit the options menu.

Key Function

- Language: Change the language that appears on the display. Choose between English. French, and Spanish.
- First Ring On/Off: Turn the first ring of the phone off so that it does not Ring until caller ID information has been displayed. Particularly useful when using the priority and blocked call features or the private and unavailable ring settings.
- Time Set: Change the time and date.
- Area Code: Allows the programming of a home area code where 7-digit dialing is used for ease of callback and other features (do not program if you lo-digit to call number in your
- Contrast: Provided to adjust the display background lighter or darker.
- PBX Number: Number used to access PBX dialing options. The default setting is "9".
- PBX Mode On/Off: Determines if the "PBX Number" is used before an out-going number is dialed. When "On", automatically dials the PBX number and a pause, before any speed dial or caller ID callback number. Default setting is "Off".
- Pause Time: Allows you to adjust the number of seconds that a pause lasts such as during programmed pauses in your speed dial numbers or after your PBX number is dialed.
- MSG Waiting Delete: Clears any current message waiting indication.

- Auto Answer On/Off: Turns on and off the feature which makes the phone automatically go off-hook when the handset is picked up from the base while the phone is ringing.
- Private Ring On/Off: Turns on and off the ring for all calls where the caller has blocked their caller ID. Please note that the phone will ring once even when set to "Off" unless first Ring is programmed "Off" as well.

Unavailable Ring On/Off: Turns on and off the ring for all calls where caller ID information is unavailable. Please note that the phone will ring once even when set to "Off" unless First Ring is programmed "Off" as well.

Note: At any time during options programming you can guit and the settings that you have changed will be saved. Press MENU to quit or let the options programming time out by not pressing any keys for 20 seconds.

Changing the Language

- 1. Press and hold the MENUkev .
- 2. Press (1) to go to the language programming option.

ENGLISH

- Press to change the setting, " ENGLISH " will begin flashing.
- 4. Use the @@kevs to toggle between ENGLISH, ESPANOL, and FRANCAIS.
- 5. When the setting you desire is displayed, press (sign) to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Turning the First Ring On or Off

You can turn off the first ring of the phone so that it does not ring until caller ID information has been displayed.

- 1. Press and hold the MENU key to enter the menu.
- 2. Press to go to the first ring programming option.



- 3. Press to change the setting. "On" will begin flashing.
- Use the ⊘⊕ kevs to toggle between On and Off.
- 5. When the setting you desire is displayed, press (to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Setting the Time and Date

- 1. Press and hold the MENU key to enter the menu.
- 2. Press (1) to go to the time set programming option.

TIME SET 8.02" 12/25 '312

- 3. Press 6 to change the setting. The month will begin flashing.
- 4. Use the dial pad to enter the month in two-digit format. The date will begin flashing.
- 5. Use the dial pad to enter the date in two-digit format. The hour will begin flashing.
- 6. Use the dial pad to enter the hour in two-digit format. The minutes will begin flashing.
- 7. Use the dial pad to enter the minutes in two-digit format. AM and PM begin flashing.
- 8. Use the dial pad to choose between AM and PM, Where 1 is AM and 2 is PM.
- 9. When the final setting is programmed, the time and date are automatically saved. A double beep will sound and you are returned to the options menu.
- 10. Continue with programming or press MENU to return to the idle screen.

Setting the Area Code

Area code programming is used for caller ID callback purposes. It allows people who dial only 7 digits for local number to avoid extra work when dialing from caller ID memories. DO NOT use the AREA CODE programming if you are required to dial 10 digits (555-555-1212) locally.

- 1. Press and hold the MENUkev.
- 2. Press (1) to go to the area code programming option.



SETTINGS

- 3. Press "to change the setting," --- " will begin flashing.
- 4. Use the dial pad to enter the three digit area code that your phone number begins with.
- 5. When the setting you desire is displayed, press (to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen. Adjusting the Contrast

The contrast is optimized for viewing and will probably not need to be changed from the default setting. It will adjust the display background lighter or darker.

- 1. Press and hold the MENU key to enter the menu.
- Press to go to the contrast programming option.

CONTRAST

3. Press do to change the setting. "2" will begin flashing.

- Use the Oo keys to toggle between the three levels of contrast.
- 5. When the setting you desire is displayed, press to save the setting. A double beep will sound to confirm the setting has been saved.
- Continue with programming or press MENU to return to the idle screen.

Setting the PBX Number

- 1. Press and hold the MENU key .
- 2. Press (1) to go to the PBX number programming option.

PBX NO.

Press (a) to change the setting.

- Use the
 ⊕ keys to customize the digit to match your PBX system.
- 5. When the setting you desire is displayed, press (to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Note: The number programmed here is not active unless PBX mode is On.

Turning PBX Mode On or Off

- 1. Press and hold the MENU key .
- 2. Press (to go to the PBX mode programming option.



- 3. Press to change the setting. " On " will flash.
- Use the Ø kevs to toggle between On and Off.
- 5. When the setting you desire is displayed, presson to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Note: You do not need PBX mode unless you need to dial A specific single digit number before each outgoing call.

Changing the Pause Time

- 1. Press and hold the MENU key to enter the menu.
- Press to go to the pause time programming option.



- 3. Press (a) to change the setting, 2 will begin flashing.
- 4. Use the © keys to select the desired dialling delay.
- 5. When the setting you desire is displayed, press to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Deleting Message Waiting Indication

Clears any current message waiting indication. See page 18-19 for more information about message waiting.

1. Press and hold the MENU key to enter the menu.

2. Press to go to the message waiting programming option.



- 3. Press to reset the message waiting indication, "DELETE" will begin flashing.
- 4. Press to delete the indication. A double beep will sound to confirm.
- 5. Continue with programming or press MENU to return to the idle screen.

Turning Auto Answer On or Off

Turn on and off the auto answer feature. When on, the phone will automatically answer an incoming call if the handset is in the base.

- 1. Press and hold the MENUkey to enter the menu.
- Press to go to the auto answer programming option.



- 3. Press "on" will flash.
- Use the ⊘⊕ keys to toggle between On and Off.
- 5. When the setting you desire is displayed, press (25) to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press **MENU** to return to the idle screen.

Disabling the Ring for Private Calls

Turns the ringer on and off for all calls where the caller has blocked their caller ID.

- 1. Press and hold the MENU key to enter the menu.
- 2. Press () to go to the private ring programming option.



- 3. Press (b) to change the setting. "On" will flash.
- 4. Use the @@keys to toggle between On and Off.
- 5. When the setting you desire is displayed, press (to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press **MENU** to return to the idle screen.

Note: The phone will ring once when set to " Off" unless First Ring is also set to " Off". Disabling the Ring for Unavailable Calls

- Turns the ringer on and off for all calls where caller ID information is unavailable.
- 1. Press and hold the MENU key to enter the menu. 2. Press Oto go to the unavailable ring programming option.



- Press to change the setting." On" will begin Flashing.
- 4. Use the ②⊙keys to toggle between On and Off.
- 5. When the setting you desire is displayed, press to save the setting. A double beep will sound to confirm the setting has been saved.
- 6. Continue with programming or press MENU to return to the idle screen.

Note: The phone will ring once when set to "Off"" unless First Ring is also set to "Off".

SPEED DIALING

The CT-P9050 will store up to 20 speed dial numbers in the order that they are programmed. No duplicate numbers can be stored.

Storing Phone Numbers

1. With the handset in the idle state, press 👸 . 2. Press to create a new phone book entry.



19

SPEED DIALING

Enter the name you wish to store using the dial pad to enter the letters (up to 15 letters). See
the following letter table for how to program the letters using the number pad. To add a space
between words, push

Example: For JOHN SMITH dial this sequence:

5	666	44	66	1	7777	6	444	8	44
J	0	Н	Ν	space	s	М	- 1	т	н

Press OD ,and dial the number you wish to store (up to 16 digits).
 Press b to insert a dialing pause into the number.

John Smith 18885 8.027 12/25

Press when finished to store the number to memory.

Note: If there are no memory locations left in the speed dial directory the CT-P9050 will display "MEMORY FULL." To continue with memory programming, you must delete or edit existing speed dial numbers.

Note: If you mis-type entering the phone number, you can move through the number and edit it by pressing and holding the ⊕ €. To delete a flashing character, press the ∰ Key; to delete a flashing number, press and hold the ∰ key.

Letter Table

Key	1st Press	2nd Press	3rd Press	4th Press	5th Press	6th Press	7th Press	8th Press
1	Space	&	,	()	*		1
2	Α	В	С	2	Α	В	С	2
3	D	Е	F	3	D	Е	F	3
4	G	Н	I	4	G	Н	- 1	4
5	J	Κ	L	5	J	K	L	5
6	М	Ζ	0	6	М	Ν	0	6
7	Р	О	R	S	7	Р	Q	R
8	T	U	V	8	T	U	V	8
9	W	Χ	Υ	Z	9	W	Χ	Υ
0	0	0	0	0	0	0	0	0

PHONE BOOK

Viewing the Phone Book

1. Press to enter the phone book.

oview. Thus ex

JOHN SMITH* 5 12 12PPP456

3. If the name or number is more than 11 characters, press the ♠ And ♠ button to view the rest of the display (as indicated by the arrows in the too line of the display).

วิดหม smith เรรรรรฐ*าะ*วู

4. Press to exit the phone book, or let the phone book time out.

Making Calls From the Phone Book

1. To make a call from the phone book, press (DIS)

PHONE BOOK

2. Locate the number you wish to dial using $\oslash \odot$.

JOHN SHITH 888-555-12 12

SPEED DIALING

Push (TALK). The display will show the directory Name, and begin dialing the number.

JOHN SMITH 18885

4. When you are finished with your call, press (TALK), or place the handset back on the base.

Note: Be sure to check that the line is not in use by another extension.

Deleting a Stored Number

1. Press 👑 .

PHONE BOOK

2. Locate the number you wish to delete using @.

JOHN SMITH 888-555-12 12

3. Press . The display will show "ERASE ITEM?"

ERASE ITEM? 555555 12 12

- Press to delete the phone book memory. The display will briefly show "ERASED" and return to the previous phone book entry.
- 5. When you are finished press (ARE) .

Editing a Stored Number

1. Press 🕮.



2. Locate the number you wish to edit using 🕫 .

JOHN SMITH 888-555-12 12 '5 --.75

- Press . The entry will display with a flashing prompt over the first character.
- 4. Move the cursor to the section you wish to edit using the ∅, , And ♠ keys. When moving through the number field, it will be necessary to press and hold the ♠ and ♠ keys for more than one second until the cursor moves, since just pressing them enters a * o # into the dialing sequence. Any dial pad key pressed will be inserted in front of the cursor.
- 5. To delete a character, priess the \$\overline{\over
- 6. When the number is edited as you desire, press to store the edited entry.

Priority (VIP) Calls

You can assign stored numbers as preferred calls. When an incoming call is matched to a stored number designated as "VIP", the phone will generate a special ringer sound after the first ring (caller ID information must be received first).

To mark a phone book entry as preferred:

- 1. Press 👑 .
- 2. Press © to go the desired entry.
- 3. Press the MENU button once. The LCD will show the "VIP" icon.
- 4. Press to exit the phone book.

า. | Jidhn Smith | 888-555-12 12

Blocked (REJ) Calls

If you do not want to have the phone ring when a specific number calls, you can store that number in the phone book and assigned it as blocked. When an incoming call is matched to a stored number designated as "REJ", the phone will not ring after the first ring (caller ID information must be received first).

To mark a phone book entry as blocked:

1. Press 📆.

SPEED DIALING

- 3. Press the MENU button twice. The LCD will show the "REJ" icon. JOHN SMITH

1. JOHN SMITH 888-555-12 12

Press to exit the phone book.

Note: priority and Blocked calls will only work if the incoming call's number exactly matches the one that is stored in memory.

CALLER ID

Caller ID allows the caller's name and phone number to be shown on the display before you answer the call. In order to use this feature you must first subscribe to Caller ID service with your telephone company.

When You Receive a Call

 When the telephone rings, the caller's name and phone number appears on the display.

JOHN SMITH 555-555-12 12 9.45" 10/11 438 *3

The new Caller ID record includes the name and number of the caller and the time and date the record is received. The New Call light will flash to indicate that you have a new Caller ID call stored in memory.

Note: When the Cáller ID information is received, it is stored in memory so that this information can be recalled for later use. Up to 40 Caller ID calls can be stored.

Viewing the Caller ID List

This phone automatically stores the last 40 calls received. If a call is received from the same number more than once since the records were last viewed, no new entry is made, but the repeat call icon ("RPT") and the number of repeat call is of (sipplayed.

- 1. With the handset idle press CID.
- Any unviewed (new) calls will be displayed first. The most recent call will be displayed. The information on the call will be displayed with the name, number, date, and time that the call was received.

JOHN SMITH 555-555-12 12 945" 10/11 438 -3

- 3. If the name or number is more than 11 characters, press the
 and
 button to view the rest of the display.

 4. To scroll to the next call, pressoo. The owill go through the calls from the last call received
- 4. To scroll to the next call, pressed in each of the first. The as the first call received to the last.
- Press no to finish.

Caller ID Displays

Display shows name and number, time and date of the call.

JOHN SMITH 555-555-12 12 9.45* 10.711 438 ***3

Display shows number-only service.

services (including international calls).

888-555-12 12 5:12 *12/25 *28 **1

"UNAVAILABLE" will be displayed when Caller ID information is not available.

UNAVATLABLE

"PRIVATE" will be shown when a call is received from a blocked number. For privacy reasons, some states allow callers the option to prevent their telephone data from being displayed on the other party's Caller ID display.

This call was made from a telephone company that does not offer Caller ID

10:34" 12/25 '40

ERROR

9.07 * 12/25 ...2

Display shows when the Caller ID information was received incorrectly or only part of the data was received.

CALLER ID

Note: When an error is received, none of the data from this call is saved in memory.

MSG WAITING

Display shows when a voice mail message has been received and is stored by message waiting service provided by the phone company.

JOHN SMITH 888-555-12 12 8.02" 12/25

Display shows when the incoming call is a priority call.

NO CALLS

9:01" 12/25 ...0

This is displayed when is pressed and there is no caller ID data stored.

Caller ID with Call Waiting Service

In order to use the "Call Waiting Caller ID" service you must subscribe to a telephone company that offers Caller ID service combined with "call waiting" service.

When a new call comes in while you are talking, you will hear a notification beep from the handset and the volume is momentarily muted. The new caller's name and phone number, if available, appears on the display. Once flash has been pressed, an "L2" in the lower right hand comer indicates the call waiting caller ID caller so you can keep track of who you are talking to.



- When you receive a "call waiting" call and you want to connect the call, press . The active call will be placed on hold and the new call will be active.
- Press to alternate between calls.
- 3. Press (TALK) to end the call or place the handset back on the base.

Storing Caller ID Records

1. Press (III) JOHN SMITH 555-555-12 12 9,95* 10/10 238 "3

- 2. Use to scroll to the call record you wish to store into the phone book.
- 3. Press 🛞 .

SAUED 8/16" 12/15 110

- If you wish to edit the newly stored number, edit it in the phone book (page 15, "Editing a Stored Number").
- 5. Press to exit the Caller ID log.

Note: When numbers are stored into the phone book, a"1" is inserted in front of the number. If you must dial a 10-digit number for local calls, you must edit the number To exclude that digit to dial out correctly.

Deleting Caller ID Records

When viewing the Caller ID information you can delete a single call record or all the call records. To Delete a Single Record

1. Press CID

JOHN SMITH 555-555-12 12

- 2. Use @ to scroll to the call record you wish to delete.
- 3. Press 📇 .

ERASE ITEM? 555-12 12 10.00* 12/25 16

4. To delete the record press 👸 .

CALLER ID

Press to exit the Caller ID log.

To Delete All Records

1. Press CID.

JOHN SMITH 555-555-12 12 9.45** 30.70 .138 .119

2. Press and hold . The display will show "ERASE ALL?"

ERASE ALL 555-12 12 10.05* 12.725 '5

Returning Caller ID Calls

You can return calls by using the Caller ID callback feature.

- 1. Press CID.
- 2. Use the cot o scroll to the call record you wish to call back.

CTOHN SMITH 555-555-12 12 9.45" (0.70 "28.9"

ERASE BLIZ

555-12 12 10:05" 12/25 "5

3. If the number displayed is not correct (needing 7, 10,11 digits), use the

key to toggle the number to display the correct number of digits to be dialed.

> JOHN SMITH 555-555-12 12 9:45" 10/1138 ...3

Press (3)



Press

JOHN SMITH 1555555 12 12 8:02" 12/25 ..:38 "3

- 4. Press (TALK) to dial out the displayed number.
- 5. Press concel dialing.
- 6. To end the call, press (TALK) or place the handset back in the base.

MESSAGE WAITING AND OTHER FEATURES

If you subscribe to voice mail from the telephone company and if there are voice messages that have been left in your voice mailbox, the display will show "MSG WAITING" (see note below).

> MSG WAITING 8-02" 12/25_m 0

Note: This function requires voice mail subscription from the local telephone company. Furthermore, the local phone company must provide a type of voice mail signaling called "FSK" (Frequency Shift Key) Not all telephone companies have the visual message waiting feature available. Please contact your local telephone company to check if this is available in your area. Tip: If you wish to delete the "Message Waiting" message, delete it as described in the handset

settings section Deleting the Message Waiting Indication (see page 12-13). New Call Light: When you receive a Caller ID message, voice mail message, or when the

phone is ringing, the New Call light will flash accordingly.

! For Caller ID, the New Call light will flash to indicate that you have a new Caller ID call stored in

! When you have a voice message waiting the New Call light will also flash.

Using the Handset Finder (PAGE)

1. Press on the base.

PAGING

If the handset is within range, it will beep for 20 seconds.

MESSAGE WAITING AND OTHER FEATURES

2. Place the handset back into the base or press the (TALK) key on the handset to stop the page/find

Out-of-Range Warning: If you venture too far from the base, the handset will beep and the display will show "OUT RANGE". Reverse your direction to re-establish connection with the base or the call will be dropped. When the base detects that the handset has been out of range for 20 continuous seconds it will release the engaged line. If you try to access the line when the handset is out of range of the base, the display will show "TRY AGAIN"".

Channel Changing: If you are experiencing interference during a telephone call, press key. The CD-RA195 will scan up to 40 channels and select the clearest one to provide the best possible reception. If the current channel is the clearest available channel, it will keep you on that channel

CARE MAINTENANCE AND TROUBLESHOOTING

Your CD-RA195 telephone has been designed to give 90 days of trouble-free service. It is a sensitive electronic instrument. To assure its longevity, please read the following maintenance

- 1. Keep the CD-RA195 away from heat as high temperatures can shorten the life of the electrical components and distort or melt its plastic parts.
- 2. The CD-RA195 should be kept free of dust and moisture. If it gets wet, wipe it dry immediately.
- Liquids can contain minerals that can corrode electronic circuits. 3. Handle your CD-RA195 gently and carefully. Dropping it can cause serious damage to circuitry,
- or the plastic case, which may result in malfunction. 4. Do not use any type of chemical or any abrasive powder to clean the cabinet. Use only mild
- detergents on a soft, damp cloth to clean the CD-RA195 telephone. 5. The CD-RA195 has built-in surge protection circuits that meet or exceed FCC requirements. However, an incident such as a lightning strike at or near the telephone lines, could cause
- 6. If the CD-RA195 is installed in an area with frequent or severe electrical storms, it is suggested that the telephone be disconnected during these storms or that additional surge suppression equipment be added to the installation.
- 7. In the case of trouble with the telephone, do not attempt to repair the telephone yourself. It is the responsibility of users requiring service to report the need for service to our Service Department. They will make the necessary arrangements for repair or replacement.
- 8. If you should have any questions about the operation of your CD-RA195 telephone, you may contact COBY ELECTRONICS CORP. customer service dept. for technical assistance.

9. Please register your product online at www.coby.com

No dial tone/phone will not dial out:

Check that the AC power adapter is plugged into a working AC power outlet.

Check all telephone cord connections or try another wall jack.

Do a basic reset of the phone: Disconnect the phone from the wall and remove the battery. Leave for 30 minutes and then re-install as instructed by the manual.

Can't hear the ring signal:

Check the ringer volume controls; at the lowest level the ring may not be heard.

While on a call, you hear another call on the line or experience radio frequency interference.

Switch channels to a clear channel

Check the wiring for bad connections.

Do not use this phone within 20 feet of a working microwave. The microwave produces frequencies in this range which may cause interference. This interference is normal for all 5.8GHz phones and should not be considered a product defect.

The caller's name and/or phone number does not appear on the display.

Make sure you have subscribed to Caller ID service from your local telephone company and that service has been activated.

CARE MAINTENANCE AND TROUBLESHOOTING

Caller ID service may not work when the phone is connected to a Private Branch Exchange (PBX). The caller has requested that their phone number be suppressed from Caller ID service, or caller ID service is not available in their area. "Private" or "Unavailable" will appear on the display.

You answered the call before Caller ID data was displayed, which usually occurs after the first ring. New Call/Message Waiting Indicator doesn't work properly.

Make sure you have subscribed to voice mail compatible with "FSK" type signaling (check with your local phone company). Verify that both the On and Off signals are activated. If your voice mail product from the local phone company does not support "FSK" signaling, you may use this feature as a New Call Indicator only.

Can't receive or make phone calls.

Check to be sure the phone is set to the correct type of service, either Tone or Pulse.

GLOSSARY

Useful Feature and Terms

Calendar/Clock -- Visual display of date and time.

Caller ID -- Enables users to view name and number of callers. Contact your local telephone company to subscribe to Caller ID Service.

Caller ID Log -- Stores up to 40 Caller ID entries.

Call Timer -- Allows timing of phone conversations.

Dial from Display -- One-button dialing from the Caller ID log.

Display -- The Liquid Crystal Display (LCD) shows clock and calendar, number dialed, low battery indicator, Caller ID information and call timer.

Flash -- A signal sent by the phone to the local telephone company supporting services such as call waiting.

Message Waiting Indicator -- A visual indicator that there are new messages in your voice mail box. Requires FSK signaling by phone company. Contact your local telephone company to subscribe to Voice Mail Service.

Mute -- Prevents the party on the other end of the line from hearing local conversation while still allowing that party to be heard.

New Calls Indicator -- A visual indicator that new calls have been received

Redial -- Performs single button dialing of last number dialed.

Speed Dialing -- Allows programming of frequently dialed numbers so that they can be dialed with the two touch speed dial button. (20 entries)

Tone/Pulse Option -- Enables you to switch from pulse (rotary) to tone dialing.

Volume Level Control -- Permits volume adjustment of the handset and headset during a conversation.

FSK type Signaling -- A signal used to turn on and off the message waiting indicator, can be sent by the telephone company with a ringing signal or without.

WARRANTY

FULL 90 DAYS LIMITED WARRANTY

COBY ELECTRONICS CORP. (COBY) warrants this product to the original purchaser to be free from defects in material or workmanship under normal use for 90 DAYS from the date of original purchase. COBY agrees at our option under this warranty, to repair or replace it with a new or reconditioned product at no additional charge. Our warranty, of course, does not cover any product which has been subject to neglect, unreasonable use, accident, violation of operating instructions, or any product that has been repaired or modified by an unauthorized service agent

.

To obtain factory service, return this unit freight-prepaid to the address shown below within the duration of this warranty. Enclose \$6.00 for each item in the form of money order made payable to COBY ELECTRONICS CORP. to cover the cost of postage and handling. Also, include a copy of the sales receipt to show the proof of purchase and a detailed description of the problem. The unit(s) must be packaged in such a way as to reasonably protect it from possible shipping damage. For further information write to:

COBY ELECTRONICS CORP. Customer Service Dept. 56-65 Rust Street Maspeth, N.Y. 11378

Coby's liability under any legal theory for any loss or damage in any way related to this product shall in no event exceed the sales price of this product. In no event shall COBY be liable for any incidental or consequential damages resulting from the use of, or inability to use this product. Repair or replacement as provided under this warranty is the exclusive remedy of the consumer.

Except to the extent prohibited by law, no express or implied warranty of merchantability or fitness for a particular purpose on this product shall not extend beyond the period of this warranty. Some states prohibit the exclusion or limitation of incidential or consequential damages, so that the above limitations or exclusion may not apply to you. This warranty gives you specific rights, and you may also have other rights which may vary from state to state.