

Operation manual

For

Model IBM-2.4GIG

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1 40-Channel Operation

The cordless telephone automatically searches and selects the clearest of 40 channels when it is being used.

2 Security Code

The security code prevents your cordless telephone conversation from being accessed by a phone on a different line. Once the handset battery is fully charged, the handset will automatically select the code from a total of over 65,000 combinations. The code is changed every time the handset is placed in the cradle.

3 Placing a Call

1. Press TALK button.
2. IN-USE LED on handset will light.
The IN-USE LED on Base will blink at the same time.
3. When you hear a dial tone, place your call.

4 Receiving a Call

During ringing, both the IN-USE LED on handset and IN-USE LED on Base will blink. The ringer sound from handset will be heard too.

1. IF THE HANDSET IS OUT OF THE BASE UNIT, press TALK on the keypad.
 2. IF THE HANDSET IS IN THE BASE UNIT, lift the handset.
- Do not press TALK. You will automatically be connected.

5 Ending a Call

1. Place the handset in the base or press TALK to be disconnected from the line.
2. Both IN-USE LED on handset and IN-USE LED on Base will turn off.

6 Flash

If you have "call waiting" service and a call waiting tone sound is heard while you are on call, press FLASH to accept the waiting call. There is a short pause, then you will hear the new caller. To return to the original caller, press FLASH again.

7 Mute

During a call, press MUTE to mute the microphone. Press again to return to normal function.

8 Temporary Tone (*)

PULSE (rotary) service users may access touch-tone features needed to operate answering machines or use electronic banking, calling cards, etc., by pressing the TONE(*) button. Phone will automatically return to pulse dialing after the call ends.

9 Redial

Last number dialed (up to 32 digits) is stored in redial memory until another number is dialed.

1. Press TALK on handset.
2. When you hear a dial tone, press RDL/P.

10 Pause

A 2-second PAUSE may be inserted into the speed dialing of telephone numbers. Press RDL/P button at required point during storage of a number in memory.

11 Page/ Handset Locator

Send a signal from the base to handset. Press PAGE button on base and a series of rings will sound from handset. The sound will be stopped automatically after about 15 seconds or the PAGE button on Base is pressed again.

12 Memory Feature

Store up to 20 numbers in memory for quick dialing.

To Program Frequently Called Numbers

1. Pick up handset, with TALK off.
 2. Press MEMO (MEMORY) button.
The IN-USE LED will blink as indication.
 3. Enter phone number (up to 16 digits).
If a pause is needed during dialing to access a long distance service, press RDL/P key.
 4. Press MEMO button again.
 5. Enter TWO number key (01-20) for the memory location where the number is to be stored.
 6. A TWO quick beeps will confirm the number has been successfully stored.
- Note: If a 17th digit is accidentally pressed or a pause of more than 30 seconds occurs during programming, an error tone(long beep) will sound. Try again.
- Each TONE(*) or PAUSE entered uses one of the 16 available memory digits.

Dialing a Number Stored in Memory

1. Lift handset. Press TALK.
2. Press MEMO.
3. Enter memory location (01-20) assigned to number being called.

Change a Stored Number

Replace a stored number by programming a new number in its place.

Erasing a Number Stored in Memory

1. Pick up handset, with TALK off.
2. Press MEMO (MEMORY) button twice.
3. Enter memory location (01-20) to be erased.

13 Selecting the Ringer Melody

During standby, pressing the FLASH key with 1-4 key on handset will select

the ringer melody type 1-4.

14 Adjusting the Ringer Volume

During standby, pressing the VOL-UP or VOL-DOWN key on handset will change the ringer volume to high level or low level.

15 Adjusting the Earpiece Volume

During a call, the earpiece volume can be increase by pressing VOL-UP key or decrease by pressing VOL-DOWN key. There are four level: Low, Medium, Normal & High.

16 Battery Low indication

The Low-Bat LED will flash during battery low.

If you are talking in battery low, you will also hear a Beep tone from the ear-piece.

17 Out of range

If you are talking in out-of-range, you will hear 2-Beep tone from the ear-piece and the Low-Bat LED will flash.

It will go to idle automatically if out of range condition lasts for 30 seconds. Please move closer to the base.

18 Ringer On/Off

Set switch (on handset) to ON or OFF. Ringer switch must be ON for handset to ring during incoming calls. Set to OFF if you do not want the handset to ring.

FCC WANTS YOU TO KNOW.....

This equipment complies with part 68 of the FCC rules. On the bottom of the base of this equipment is a label that contains, among other information, the FCC Registration Number, ringer Equivalence number (REN) and the Universal Service Order Code (USOC), which is RJ-11C, for this equipment. You must, upon request, provide this information to your telephone company.

The REN is useful to determine the quantity of devices you may connect to your telephone line and still have all of those devices ring when your telephone number is called. In most, but not all areas, the sum of the RENs of all devices connected to one line should not exceed five (5.0). To be certain of the number of devices you may connect to your line, as determined by the REN, you should contact your local telephone company to determine the maximum REN for your calling area.

If your telephone equipment causes harm to the telephone network, the telephone company may discontinue your service temporarily. If possible, they will notify you in advance. But if advance notice isn't practical, you will be notified as soon as possible. You will be informed of your right to file a complaint

with FCC. Your telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the proper functioning of your equipment. If they do, you will be notified in advance to give you an opportunity to maintain uninterrupted telephone service. If you experience trouble with this telephone equipment, disconnect from the network until the problem has been corrected or until you are sure that the equipment is not malfunctioning.

This equipment may not be used on coin service provided by the telephone company. Connection to party lines is subject to state tariffs.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for 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. Some cordless telephones operate at frequencies that may cause interference to nearby TV's and VCR's. To minimize or prevent such

interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR; and, if interference is experienced, moving the Cordless Telephone farther away from the TV or VCR will often reduce or eliminate the interference. **NOTICE TO HEARING AID WEARERS:** This Cordless Telephone has been registered with the FCC as hearing aid compatible. 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 or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help