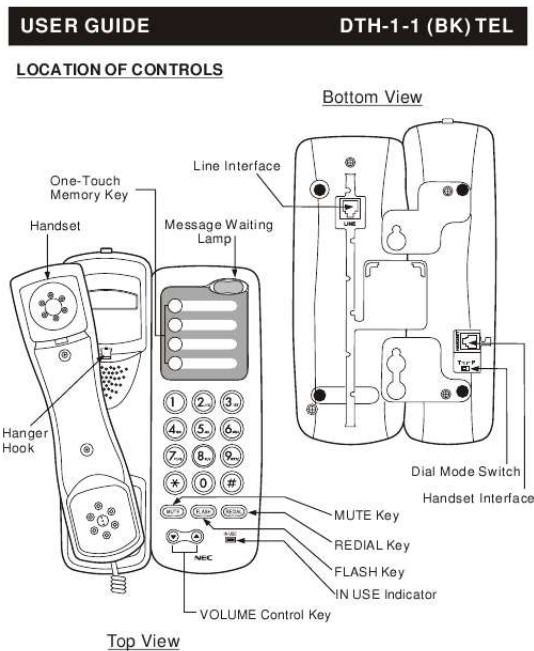




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for NEC DTH-1-1. You'll find the answers to all your questions on the NEC DTH-1-1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual NEC DTH-1-1**  
**User guide NEC DTH-1-1**  
**Operating instructions NEC DTH-1-1**  
**Instructions for use NEC DTH-1-1**  
**Instruction manual NEC DTH-1-1**



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**Manual abstract:**

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Further, NEC Infrontia Corporation also reserves the right, without prior notice, to make changes in equipment design or components as it deems appropriate. No representation is made that this manual is complete or accurate in all respects and NEC Infrontia Corporation shall not be liable for any errors or omission. In no event shall NEC Infrontia Corporation be liable for any incidental or consequential damages in connection with the use of this manual. This document contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be photocopied or reproduced without prior written consent of NEC Infrontia Corporation. 2004 by NEC Infrontia Corporation All Rights Reserved. USER GUIDE DTH-1-1 (BK) TEL IMPORTANT SAFETY INSTRUCTIONS When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons by doing the following: 1. Read and understand all instructions.

2. Follow all warnings and instructions marked on the product. 3. Do not use this product near water. For example, near a bathtub, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.

4. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product. 5. Slots and openings in the cabinet and the back or bottom are provided for ventilation.

To protect it from overheating, these openings must not be blocked or covered. @@@@6. @@Never spill liquid of any kind on the product. 7. To reduce the risk of electric shock, do not disassemble this product. Take it to a qualified serviceman when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the product is subsequently used. 8. Avoid using a telephone during an electrical storm.

There may be a remote risk of electric shock from lightning. 9. Do not use the telephone to report a gas leak in the vicinity of the leak. Please keep this unit away from equipment that uses radio waves or microwaves such as a portable radio or a microwave oven. This type of equipment may cause improper operation. USER GUIDE CONNECTION TO THE TELEPHONE LINE DTH-1-1 (BK) TEL Connect the line cord to the bottom of the DTH-1-1 (BK) TEL and to PBX/KTS Phone Jack. Note : Use the DTH-1-1(BK)TEL only behind a PBX or a KTS. SPECIFICATIONS DP dial Make ratio:39 1% Pulse speed :10 Ipps DTMF dial Level (High group):0 -5.5dBm (Low group):0 -7.5dBm Signal duration:80 10ms Minimum pause:80 10ms Flash Flash time:630 20ms DIAL MODE Either "T (Tone/DTMF)" or "P (Pulse/DP)" mode is selected by the Dial Mode switch which is located on the bottom of the DTH-1-1 (BK) TEL. Note : Confirm Telephone Network method or PBX/KTS method. T P TEMPORARY SWITCH OVER OF THE DIALING MODE After a connection has been set up to use PULSE dialing, switch over to TONE dialing can be made by pressing the \* button. Certain services offered by some Public Telephone Exchanges or PBXs, e.g. control of a telephone answering system, simple data traffic, etc, can then be utilized by dialing additional digits.

The telephone is automatically reset to PULSE dialing when the handset is cradled. USER GUIDE TELEPHONE RINGER SET UP DTH-1-1 (BK) TEL There are three different ringers available and three different volumes for each ringer. The ringer and volume levels can be set using the following operation. 1. Lift Handset.

2. Press MUTE Key. 3. Dial "#". 4. Select a number 0-9 from the table. 5. Press MUTE Key. 6. Hang up to finish.

Dial 1 2 3 4 5 6 7 8 9 0 Ringer Type A A A B B B C C C Volume Low Mid High Low Mid High Low Mid High Off Default:6 Note : If you disconnect the phone from the network, the ringing tone assignment will default to the factory setting within a few hours. MAKING A CALL 1. Lift Handset. The IN USE LED will illuminate. 2. Wait for the Dial Tone and then dial the telephone number. 3. Hang up to terminate the call. Note : A Trunk Access Code may be necessary before dialing an external telephone number if the DTH-1-1 (BK) TEL is connected to a PBX/KTS. FLASH 1.

While on a call, press FLASH Key. @@command by pressing the FLASH Key. @@@@Storing One-Touch Speed Dial Memory Keys. 1. @@2.

Select a location by pressing the corresponding Speed Dial key. 3. @@4. Press MUTE again and replace the handset. The number is now stored.

@@Dialing Using One-Touch Memory Keys. 1. Lift the handset and wait for a dial tone. 2. Dial the desired number by pressing the corresponding Memory Key. @@@@While on a call, press MUTE Key to mute. 2. @@Lift Handset. 2. @@Check for hidden cables, water pipes, etc.

before drilling holes. @@1. @@2. Drill the holes. 3. @@4. @@@@The equipment uses the following USOC jacks: RJ11C. @@The REN is used to determine the quality of the device which may be connected to the telephone line. Excessive RENs on the telephone line may result in the devices not ringing in response to an incoming call. In most, but not in 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 the line, as determined by the total RENs, contact the telephone company to determine the maximum REN for the calling area. If the equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. If advance notice is not 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.

The telephone company may make changes in its facilities, equipment, operation, or procedures that could effect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service. If trouble is experienced with this equipment, please contact your NEC Dealer for repair and/or warranty information. If the trouble is causing harm to the telephone network, the telephone company may request you to remove the equipment from the network until the problem is resolved. NO REPAIRS CAN BE DONE BY THE CUSTOMER.

The equipment is hearing-aid compatible. CAUTION: The act of monitoring or recording telephone conversations under certain circumstances may violate federal or state statutes. Consultation with your legal counsel prior to engaging in such practices would be advisable. USER GUIDE FCC Part 15 DTH-1-1 (BK) TEL Complies with the limits for a Class B computing device pursuant to Subpart J of Part 15 of FCC Rules. INDUSTRY CANADA (CS-03) The Load Number of the equipment: N/A "Notice: The Industry Canada label identifies certified equipment.



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@@@@@@@The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations."

"Repairs to certified equipment should be made by an authorized Maintenance facility designated by the supplier. Any repairs or installations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request that the user disconnect the equipment. Users should ensure, for their own protection, that the electrical ground connections of the power utility, telephone lines, and internal metallic water pipe system, if present, are connected together. This protection may be particularly important in rural areas.

" Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate. SAFETY CONSIDERATIONS: This equipment complies with Underwriters Laboratories Standard U.L. 60950 First Edition. .



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