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› Panasonic KX-TS 520 Corded Telephone User Manual

Panasonic KX-TS520

Panasonic KX-TS 520 Corded Telephone User Manual

MODEL: KX-TS520

Brand: Panasonic

Introduction

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Panasonic KX-TS 520 corded telephone. Please read these instructions carefully before using your new telephone to ensure optimal performance and longevity.

The Panasonic KX-TS 520 is a reliable corded telephone designed for home and office use, featuring essential functions for clear communication. It operates without the need for batteries or external power adapters, drawing power directly from the telephone line.



Figure 1: Panasonic KX-TS 520 Corded Telephone. This image shows the complete telephone unit, including the base, handset, and keypad.

Setup

Follow these steps to set up your Panasonic KX-TS 520 telephone.

1. **Unpacking:** Carefully remove all components from the packaging. Ensure you have the telephone base, handset, coiled handset cord, and telephone line cord.
2. **Connecting the Handset:** Plug one end of the coiled handset cord into the handset and the other end into the jack labeled **"HANDSET"** on the side of the telephone base.
3. **Connecting the Telephone Line:** Plug one end of the telephone line cord into the jack labeled **"LINE"** on the back of the telephone base. Plug the other end into your wall telephone jack.
4. **Power:** The telephone is powered directly by the telephone line. No external power adapter or batteries are required for basic operation.

Operating Instructions

This section details the primary functions of your telephone.

Making a Call

1. Lift the handset.
2. Listen for a dial tone.
3. Dial the desired telephone number using the keypad.
4. Wait for the other party to answer.
5. When finished, replace the handset on the base.

Answering a Call

1. When the telephone rings, lift the handset to answer the call.
2. When finished, replace the handset on the base.

Adjusting Volume

- **Handset Volume:** During a call, use the volume control switch (often a slider or button) on the side of the handset or base to adjust the listening volume. There are 6 levels of control.
- **Ringer Volume:** A switch on the telephone base allows you to select between High, Low, or Off for the ringer volume. Adjust this according to your environment.

Speed Dial (3 Stations)

Your telephone features three one-touch memory buttons (M1, M2, M3) for frequently called numbers.

1. To Store a Number:

- Lift the handset.
- Press the **"STORE"** button (if available, otherwise consult specific model instructions for programming).
- Dial the telephone number you wish to store.
- Press one of the memory buttons (**M1, M2, or M3**).
- Replace the handset.

2. To Dial a Stored Number:

- Lift the handset.
- Press the desired memory button (**M1, M2, or M3**). The number will be dialed automatically.

Redial Function

To redial the last number called:

1. Lift the handset.
2. Press the **"REDIAL"** button. The last dialed number will be automatically redialed.

Pause Function

The pause function is useful when dialing through a PBX system or long-distance services that require a pause before dialing the next set of digits.

1. While dialing, press the **"PAUSE"** button at the point where a pause is needed.
2. Continue dialing the remaining digits after the pause.

Data Port Usage

The integrated data port allows you to connect other devices such as modems, fax machines, or answering machines to the same telephone line.

1. Locate the data port on the telephone base.
2. Connect the telephone line from your external device to this data port.

Maintenance

Proper care ensures the longevity of your telephone.

- **Cleaning:** Wipe the telephone with a soft, damp cloth. Do not use abrasive cleaners, waxes, or solvents.
- **Location:** Avoid placing the telephone in direct sunlight, near heat sources, or in areas with excessive dust or moisture.
- **Handling:** Handle the handset and cords gently to prevent damage.

Troubleshooting

If you experience issues with your telephone, try these solutions before seeking service.

Problem	Solution
No dial tone.	• Ensure the telephone line cord is securely connected to both the telephone base and the wall jack. • Test with another working telephone or a different wall jack to rule out line issues.
Cannot hear the other party.	• Adjust the handset volume control. • Check the handset cord connection.
Other party cannot hear you.	• Ensure the handset cord is securely connected. • Speak directly into the microphone on the handset.
Telephone does not ring.	• Check the ringer volume switch on the base and ensure it is not set to "Off". • Verify the telephone line connection.

If problems persist after trying these steps, please contact customer support.

Specifications

- **Brand:** Panasonic
- **Model:** KX-TS520
- **Type:** Corded Telephone
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Power Source:** Corded (Line Powered)
- **Dimensions (LxWxH):** 19.6 x 19 x 9.5 cm (7.7 x 7.5 x 3.7 inches)
- **Dialing Type:** Single Keypad
- **Compatible Devices:** PSTN Network

- **Line Operation:** Single Line
- **Ringer Volume Control:** High, Low, Off
- **Handset Volume Control:** 6 Levels
- **Special Features:** 3 One-Touch Speed Dial Memory, Redial, Pause Function, Data Port

Warranty Information

This product is covered by the official manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the Panasonic official website for detailed terms and conditions regarding warranty coverage and service.

Customer Support

For further assistance, technical support, or inquiries regarding your Panasonic KX-TS 520 telephone, please visit the official Panasonic support website or contact their customer service department. Contact information can typically be found on the Panasonic website or in your product packaging.

You can find more information about Panasonic products and support at: www.panasonic.com