

Global Teck Worldwide W80B

Yealink W80B DECT IP Multi-Cell System Instruction Manual

Model: W80B | Brand: Global Teck Worldwide

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Yealink W80B DECT IP Multi-Cell System. Please read this manual thoroughly before using the device to ensure proper functionality and to prevent damage.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package. If any item is missing or damaged, please contact your vendor.

- Yealink W80B DECT IP Multi-Cell System Base Unit(s)
- Power Adapter(s)
- Ethernet Cable(s)
- Quick Start Guide
- Global Teck Microfiber Cloth

IN THE BOX



Yealink W80 DECT IP Multi-Cell System



GTW Microfiber Cloth

Image: The package contents, including the Yealink W80B DECT IP Multi-Cell System base unit and a Global Teck microfiber cloth.

3. SETUP

Follow these steps to set up your Yealink W80B DECT IP Multi-Cell System:

1. **Power Connection:** Connect the power adapter to the base unit and plug it into a power outlet.
2. **Network Connection:** Connect the base unit to your network using an Ethernet cable. Ensure the network has DHCP enabled or configure a static IP address as required by your network administrator.
3. **Placement:** Position the base units strategically to ensure optimal DECT coverage. The indoor range is typically 20-50 meters, and the outdoor range can extend up to 300 meters in ideal conditions.
4. **System Initialization:** Allow the base unit to power on and connect to the network. The LED indicators on the unit will show its status.



Image: Multiple Yealink W80B base units, demonstrating the multi-cell system capability.



Image: A person using a DECT phone in an office, highlighting the indoor range of 20-50 meters.

4. OPERATING THE SYSTEM

The Yealink W80B system supports a wide range of features for efficient communication.

4.1 Handset Registration

Refer to your specific Yealink DECT handset manual (e.g., W53H, W56H, W59R, W73H, CP930W) for instructions on how to register it to the W80B multi-cell system. The system supports up to 100 wireless handsets.



Image: A Yealink W80B base unit in an office environment, indicating its compatibility with various Yealink DECT devices.

4.2 Call Management

- **Making/Receiving Calls:** Use your registered DECT handset to make and receive calls. The system supports up to 100 simultaneous calls across all registered handsets and up to 2 simultaneous calls per handset.

- **Call Features:** Utilize features such as call hold, call transfer, and 3-way conference calls.

4.3 Multi-Cell Functionality

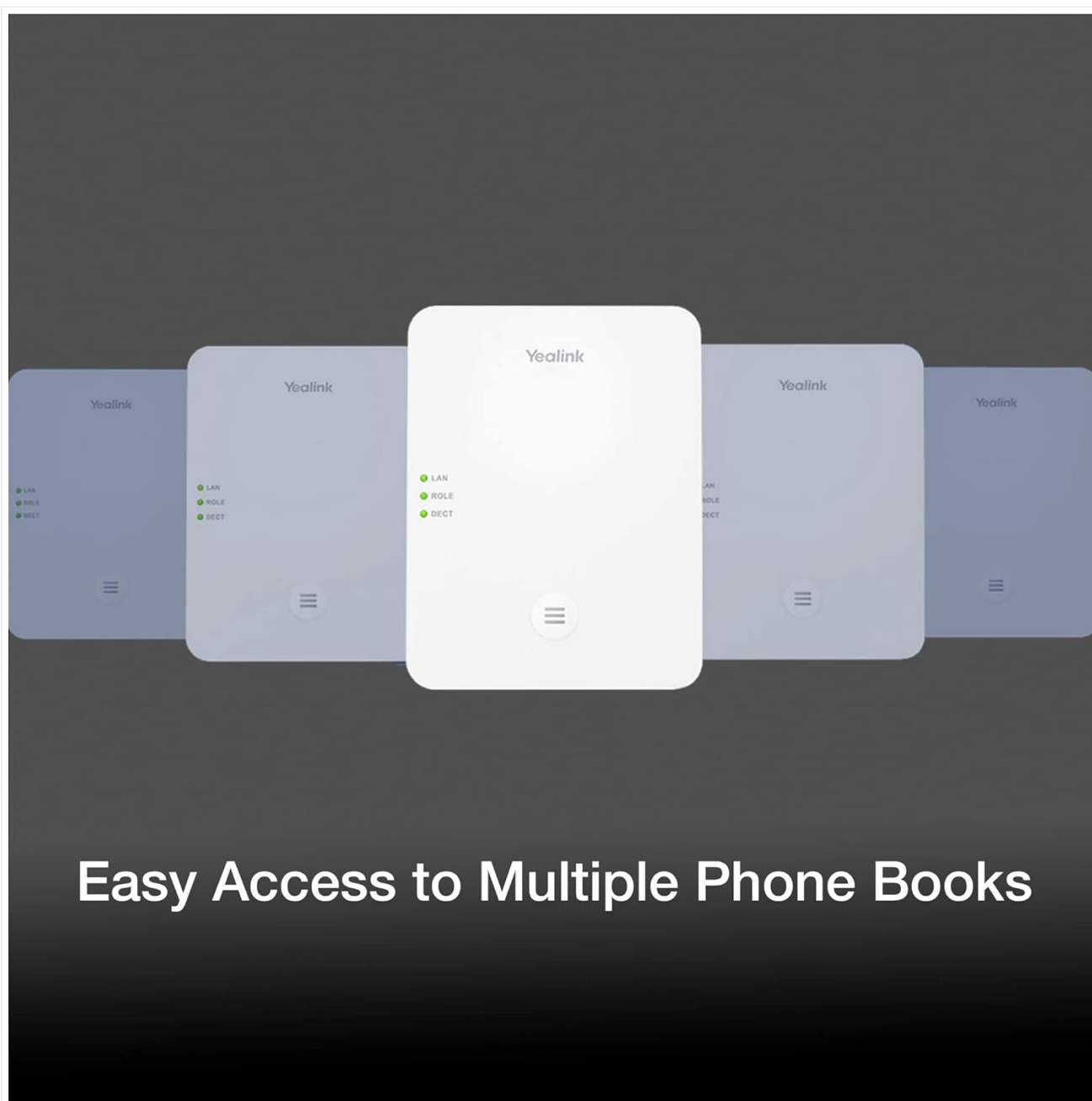
The W80B system provides seamless handover and roaming capabilities across multiple base stations, ensuring uninterrupted communication as you move within the coverage area.



Image: Multiple Yealink W80B units depicted, symbolizing seamless roaming and stable connections within the multi-cell system.

4.4 Phonebook Access

The system allows for easy access to multiple phone books, enhancing contact management for users.



Easy Access to Multiple Phone Books

Image: Multiple Yealink W80B units, representing the system's capability for easy access to multiple phone books.

4.5 System Capacity

The W80B system supports up to 30 base stations, 100 wireless handsets, 100 VoIP accounts, and up to 100 parallel calls, making it suitable for various business environments.



Up to 100 Multiple Devices With 100 Parallel Calls

Image: Multiple Yealink W80B units, signifying the system's capacity to handle up to 100 devices and 100 parallel calls.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Yealink W80B system, follow these maintenance guidelines:

- **Cleaning:** Use the provided Global Teck microfiber cloth to gently clean the base units and handsets. Avoid using harsh chemicals or abrasive materials.
- **Environment:** Keep the devices in a dry, dust-free environment, away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure all cables are securely connected and not under strain.

6. TROUBLESHOOTING

If you encounter issues with your Yealink W80B system, refer to the following common troubleshooting steps:

- **No Power:** Check if the power adapter is securely connected to the base unit and the power outlet. Try a

different outlet if necessary.

- **No Network Connection:** Verify that the Ethernet cable is properly connected to the base unit and your network router/switch. Check network settings and ensure the base unit has a valid IP address.
- **Handset Cannot Register:** Ensure the base unit is powered on and connected to the network. Follow the handset's registration procedure carefully. Check for any error messages on the handset.
- **Poor Call Quality/Dropped Calls:** This could be due to weak DECT signal. Try repositioning the base units or adding more base units to improve coverage. Ensure there are no major obstructions (e.g., thick walls, metal objects) between the handset and the base unit.
- **No Dial Tone:** Confirm that your VoIP accounts are correctly configured and registered with your service provider.

For issues not resolved by these steps, please contact your system administrator or technical support.

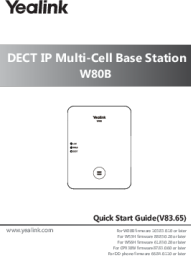

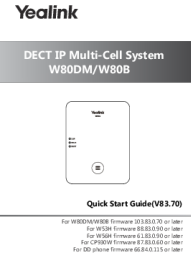
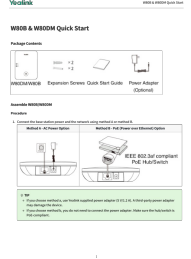

7. SPECIFICATIONS

Feature	Specification
Model Number	W80B
Package Dimensions	7 x 7 x 3 inches
Item Weight	11.2 ounces
Indoor Range	20m ~ 50m (ideal distance 50m)
Outdoor Range	300m (in ideal conditions)
Max Simultaneous Calls	100
Max Base Stations	30
Max Handsets	100
Max VoIP Accounts	100
Calls per Base (WB)	Up to 8 (4 active handsets)
Calls per Base (NB)	Up to 8
Conference Call Capability	3-way
Caller Identification	Yes
Manufacturer	Yealink
Brand	Global Teck Worldwide

8. WARRANTY AND SUPPORT

The Yealink W80B DECT IP Multi-Cell System is manufactured by Yealink and distributed by Global Teck Worldwide. For warranty information, please refer to the documentation provided with your purchase or contact your vendor. For technical support, please reach out to Global Teck Worldwide customer service or visit their official website for resources and contact details.

Related Documents - W80B

	<p>Yealink W80B DECT IP Multi-Cell Base Station Quick Start Guide</p> <p>This document provides a quick start guide for the Yealink W80B DECT IP Multi-Cell Base Station. It covers package contents, installation steps including AC power and PoE options, mounting instructions, assigning device roles (Base, DM, DM-Base), registering handsets, accessing the web user interface, and important regulatory notices. It also includes company information and technical support contacts.</p>
	<p>Yealink W80B : Station de Base Multicellulaire IP DECT Sans Fil - Fiche Technique</p> <p>Découvrez la station de base Yealink W80B, une solution DECT multicellulaire IP évolutive et fiable pour les entreprises. Offre jusqu'à 100 combinés, 100 appels simultanés, itinérance transparente et audio HD.</p>
	<p>Yealink DECT IP Multi-Cell System W80DM/W80B Quick Start Guide</p> <p>Quick start guide for the Yealink DECT IP Multi-Cell System W80DM/W80B, covering package contents, installation, device role definition, web interface access, and important regulatory and safety notices.</p>
	<p>Yealink W80B & W80DM Quick Start Guide</p> <p>A quick start guide for setting up and configuring the Yealink W80B and W80DM DECT IP Multi-Cell systems, covering package contents, assembly, hardware introduction, IP address acquisition, web interface login, device registration, and system status checks.</p>
	<p>Yealink T33G User Guide: Features and Operation</p> <p>Comprehensive user guide for the Yealink T33G phone, covering dialing, call features, voicemail, speed dial, and more. Learn to manage calls efficiently.</p>

<div>NOKIA</div> <div>Nokia 2780 Flip</div> <div>Manual del usuario</div> <div>Modelo 2023 11-13 de 278</div>	<div>Nokia 2780 Flip User Manual</div> <div>Comprehensive user manual for the Nokia 2780 Flip phone, covering setup, features, safety, and troubleshooting. Learn how to make calls, send messages, use the camera, connect to the internet, and manage your device.</div>
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