

PHASETECH

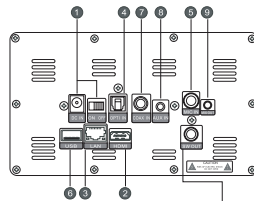
Karaoke All-in-One Sound System PH240



User Manual

The manual contains product usage methods and important notes. Please read carefully and keep it properly.

1. Functions and Operations



1 Subwoofer Connection / Power Connection

1. Connect the subwoofer cable to the subwoofer box terminal, red (+), black (silver).
2. Connect the power cord to the back panel and plug board (160-240V A) or plug the DC plug of the power adapter into the DC IN jack (DC 28V BA).



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2 HDMI interfaces

Video output, can be connected to TV, projector, monitor, etc.



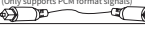
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3 Wired network connection / Wireless network connection (WIFI)

Wired network input interface
WIFI connection: Press the "WIFI" button on the remote control and follow the prompts

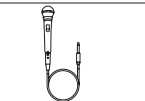
4 OPTICAL / Fiber optic audio input interface

Use a fiber optic audio cable to connect to the fiber optic output interface of the playback device
(Only supports PCM format signals)



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5 MIC IN wired microphone 6.35mm input interface



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6 USB playback interface

USB interface: Insert a USB flash drive or TF card reader (Application - USB playback - Confirm), play songs from the USB flash drive and TF card

7 COAXIAL audio input interface

Use a COAXIAL audio cable to connect to the COAXIAL output interface of the playback device (only supports PCM format signals).



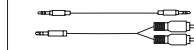
8 AUX IN line input

Insert 3.5mm audio interface
Play audio from phone/tablet/computer and other devices with 3.5mm audio
(Some devices may require an adapter, need to purchase separately)



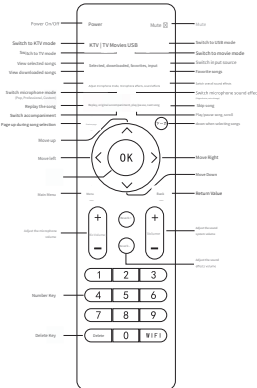
9 MIX OUT Output Interface

MIX OUT Output Interface
The reverb audio signal of the MIX output can be connected to other audio input devices



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2. Remote Control Operation



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3. Song Selection Function

◆ Song Selection on the User Interface

Can search by singer, song name, ranking, new songs, category, dance. Navigate to songs, favorites, etc. to enter song selection and search for songs.

◆ Mobile/Tablet Song Selection

Scan the QR code with your mobile phone or tablet to automatically enter the mobile song selection interface. (Note: The mobile phone and the device need to be on the same local network to use it.) Through the mobile phone, you can select songs, skip/play/pause, adjust volume, and other related operations.

◆ Voice selection

By shouting into the microphone: wake-up word 'Xiaofei Xiaofei', the system voice will be activated. After the system recognizes it, an icon will pop up on the KTV screen and respond with 'I'm here' 'I'm listening'

'Arrive' 'I'm here'

After waking up, you can tell Xiaofei Xiaofei what operation you want to do through voice? Such as song operations: 'Next song' 'Accompaniment' Press 'Volume +' 'Volume -' 'Play' 'Pause' 'Adjust volume to 80' and other song operations. For example, you can search for songs by voice: after waking up the system voice, you can say 'Play a song, friend'

Song is currently downloading: Friend

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For voice search of singer + song name:
wake up the system voice and say:
"Play a song by Xiao Shenyang, My Good Brother"

Downloading song: My Good Brother

The system will directly download the song you requested

(Note: 1. Currently, voice search only supports songs available in the cloud. If the song is not available in the cloud, it cannot be found.
2. For songs without the singer's name, the system will download the song with the highest number of clicks)

◆ Already requested and sung songs can be viewed by pressing the 'Requested' button. Re-requested songs can be prioritized or deleted, while sung songs can be selected for a replay.

◆ Song Request System Settings

WIFI Settings: WIFI Connection and Disconnection Settings
Data Settings: Database Upgrade | Local Files | U Disk Add Songs Reserved Storage Space | Automatically Delete Songs Guess What You Want to Sing | Update Song List: Playback Settings: Public Playback | Download While Playing | Auto Full Screen | Video Ratio: Sound Settings: Voice Function On/Off Voice Volume Adjustment | Voice Type Switching;

4. TV Function TV

◆ Channels

TV Key: Switch and Select Channels. Press OK Key: Preview More Channels V.

5. Application Functions

◆ Application Program

View installed application programs APP, can directly run and open.

◆ Application Management

Software management can uninstall/install APP software

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◆ 6. Input Mode

Supports Bluetooth playback, AUX audio input, coaxial input, optical input; enter the corresponding mode by pressing the corresponding button.

◆ System Settings

1. General Settings:

Query Device Information

Language Selection: Simplified Chinese, Traditional Chinese, English

Cloud Song Switch

Advanced Settings

WIFI Settings: WIFI Connection and Disconnection Settings

2. Control Center: QR

Code Display On/Off Follow Previous Song

Original Accompaniment On/Off

Sound Display Custom Display Format (1080P 60HZ)

Image Settings

Display Area Settings

3. Advanced Settings:

System Online Upgrade

System U Disk Upgrade

Customer Data More

New Song Library Upgrade

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