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Timekettle W4 Pro

Timekettle W4 Pro AI Interpreter Earbuds Instruction Manual

Model: W4 Pro

INTRODUCTION

Welcome to your Timekettle W4 Pro AI Interpreter Earbuds. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your device. Please read this manual thoroughly before using the earbuds.

SAFETY INFORMATION

- Read all instructions carefully before use.
- Keep the device away from water and moisture.
- Do not attempt to disassemble or repair the device yourself.
- Use only approved chargers and cables.
- Avoid prolonged exposure to high volume levels to prevent hearing damage.

PACKAGE CONTENTS

- Timekettle W4 Pro AI Interpreter Earbuds (2 units)
- Charging Case
- USB-C Charging Cable
- User Manual

Timekettle W4 Pro AI-Dolmetscher-Kopfhörer

Stärken Sie Ihr globales Geschäft



This image displays the complete package contents: two Timekettle W4 Pro earbuds, their charging case, a USB-C charging cable, and the user manual.

PRODUCT OVERVIEW

The Timekettle W4 Pro earbuds are designed for seamless real-time translation and communication.

Earbud Features

- **Microphones:** Three microphones for noise reduction and clear voice capture.
- **Touch Controls:** For managing calls, music, and translation modes.

- **Ergonomic Design:** Open-ear design with soft silicone ear hooks for comfort.

Charging Case Features

- **Battery Indicator:** LED display for battery status.
- **USB-C Port:** For charging the case.

Reducción de ruido con triple micrófono para una traducción clara

Garantiza comunicación y comprensión sin interrupciones



A detailed view of one earbud, illustrating the placement of its three microphones, which are crucial for effective noise reduction and clear audio input during translation.

SETUP

1. Charging the Earbuds and Case

- Place the earbuds into the charging case.
- Connect the USB-C cable to the charging port on the case and to a power source.
- The LED indicator on the case will show the charging status. A full charge provides up to 6 hours of continuous translation, with the case offering two additional charges for a total of 18 hours. Standby time is up to one year.

Erweiterte Akkulaufzeit

Ladebox mit Einzelladung
langanhaltende Autonomie

~6
Stunden

Für Übersetzung mit
einer einzigen Ladung

~20
Stunden

Dauer für
Übersetzung mit CC

~36
Stunden

Dauer für
Musik mit CC

~1.5
Stunden

Vollständig aufgeladen
über den Typ-C-Anschluss



This image shows the charging case open with both earbuds nestled inside. The digital display on the case indicates the current battery percentage, and text highlights the extended battery life of up to 6 hours per charge and 18 hours total with the case.

2. Pairing with Your Smartphone

- Ensure your smartphone's Bluetooth is enabled.
- Open the charging case. The earbuds will automatically enter pairing mode.
- On your smartphone, search for "Timekettle W4 Pro" or "YYK-Q16" in the Bluetooth settings and select it to connect.
- The connection is stable up to 10 meters.

This video guides users through unboxing the earbuds and connecting them via Bluetooth to a smartphone. It shows the earbuds being taken out of the case and the phone's Bluetooth settings being used to establish a connection.

3. Downloading and Setting Up the App

- Scan the QR code in the user manual or search for "BitDynamic" in your smartphone's app store (iOS or Android).
- Install and open the app.
- Follow the on-screen instructions to register and connect your earbuds within the app.

This tutorial video walks through the BitDynamic app interface, showing how to set up the earbuds, select languages, and access various translation modes and AI features.

OPERATING INSTRUCTIONS

Translation Modes

- **Simultaneous Two-Way Translation:** Supports 40 languages and 93 accents for natural, uninterrupted conversations. Both parties can speak and be translated in real-time.
- **Listen & Play (Meeting Mode):** Allows alternating between listening and speaking in multilingual meetings. AI-powered Semantic Segmentation helps absorb information. Meetings are automatically recorded, and AI Memo extracts key points.
- **Multimedia Translation:** Enables clear communication during online meetings, foreign video streams, or phone calls.
- **Offline Translation:** Reliable translation in 13 language pairs across 8 languages (e.g., English-Spanish, Chinese, French, German, Japanese) without internet access.

Traducción simultánea bidireccional para 1v1

Para cada comunicación empresarial importante



This image depicts two people communicating effortlessly, each wearing an earbud, symbolizing the device's capability for real-time, two-way translation in a business or social setting.

Hasta 40 idiomas y 93 acentos

Cubre todas tus necesidades lingüísticas



40 idiomas
y 93 acentos



13 pares
en 8 idiomas



A visual representation of the extensive language support, showing a world map with icons indicating 40 languages and 93 accents, along with 13 offline language pairs across 8 languages.

Escucha y participa experiencia mejorada en reuniones

Integrado sin problemas en reuniones en otros idiomas



This image shows a user in a meeting setting, utilizing the earbuds and a smartphone app to facilitate communication. The phone screen displays translated text and options for 'Listening' and 'Speaking', highlighting the Listen & Play feature.

Descarga 2 paquetes de traducción offline confiables que necesites

Otros paquetes de traducción offline requieren compra adicional



EN—ZH, DE, ES, FR, JA, KO, RU

ZH—EN, DE, ES, FR, JA, KO, RU

An earbud is shown alongside flags of countries, indicating the availability of offline translation packs for languages such as English, Chinese, German, French, Japanese, Korean, and Russian.

AI Features

- **AI Assistant:** Integrated AI functions for quick answers and information.
- **Meeting Assistant:** Records meetings, transcribes speech, and summarizes key points for efficient follow-up.

Touch Controls

The earbuds feature intuitive touch controls for various functions:

- **Single Tap:** Play/Pause music, Answer/End call.
- **Double Tap:** Next track (right earbud), Previous track (left earbud).

- **Triple Tap:** Activate voice assistant.
- **Long Press:** Switch translation modes.

MAINTENANCE

- Clean the earbuds and charging case regularly with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive materials.
- Store the device in a cool, dry place when not in use.

TROUBLESHOOTING

Common Issues and Solutions

- **Earbuds not pairing:** Ensure Bluetooth is on, earbuds are charged, and within range. Restart both devices.
- **Translation inaccuracy:** Check internet connection (for online modes), ensure clear speech, and verify correct language selection in the app.
- **Poor audio quality:** Ensure earbuds are properly seated in the ear. Check for obstructions in microphones.
- **Battery not charging:** Verify cable and power source are working. Clean charging contacts on earbuds and case.

SPECIFICATIONS

Feature	Detail
Model	W4 Pro
Brand	Timekettle
Translation Languages	40 languages, 93 accents (online)
Offline Translation	13 language pairs across 8 languages
Battery Life (Earbuds)	Up to 6 hours (continuous translation)
Battery Life (with Case)	Up to 18 hours
Standby Time	Up to 1 year
Connectivity	Bluetooth (up to 10m range)
Microphones	Triple microphone with noise reduction
App Compatibility	iOS and Android (BitDynamic app)
Weight (per earbud)	Approximately 8 grams



The main product image shows the Timekettle W4 Pro AI Interpreter Earbuds resting in their open charging case, highlighting their modern and compact design.

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included in your product packaging or visit the official Timekettle website.

For technical support, troubleshooting, or further assistance, please contact Timekettle customer service.