

XP METAL DETECTORS D09

XP Metal Detectors WS4 Wireless Headphones (Model D09) User Manual

Brand: XP METAL DETECTORS | Model: D09

INTRODUCTION

The XP Metal Detectors WS4 Wireless Headphones are designed for use with the Deus metal detector, offering a lightweight, compact, and shower-proof audio solution. This manual provides essential information for the proper setup, operation, and maintenance of your WS4 headphones.



Image: The XP WS4 Wireless Headphones with their integrated control module.

KEY FEATURES

- **Wireless Technology:** Utilizes XP's patented radio protocol for low latency, 10 times faster than standard Bluetooth.
- **Detachable Control Module:** The WS4 module can be removed from the headband for use with optional accessories (sold separately), allowing attachment to the stem, wrist, or pocket.
- **Integrated Controls:** The WS4 module allows direct adjustment of main detector settings including discrimination, sensitivity, ground effects, 5 multi-tones + full tones + pitch mode, 35 frequencies (3.7 to 27.7 kHz), 10 factory programs + 8 user programs, volume, reactivity, TX power, tracking, frequency offset, iron volume, and audio response.
- **Durability:** Fully shower-proof design for use in various weather conditions.
- **Portability:** Foldable, compact, and extremely lightweight design.
- **Battery Life:** Up to 27 hours of operation on a single charge.



Image: Overview of the WS4 headphones' primary features.

WS4

HEADPHONES

FULLY RAIN PROOF TO
EXPLORE IN ALL
CONDITIONS



RAINPROOF

Image: The WS4 headphones demonstrating their rainproof design.

WS4

HEADPHONES

SMART DESIGN

DETACHABLE MODULE

FOR CONNECTING A WIRED
HEADSET (OPTIONAL) OR
EASILY REPLACING THE BACK
PHONE FRAME



FOLDABLE
AND COMPACT



DESIGN
TO LAST



Image: The WS4 headphones' foldable and compact design with the detachable module.

SETUP

Assembly and Wearing

To ensure comfort and proper function, correctly assemble and position the WS4 headphones. First, ensure all joints are securely connected. Then, place the headphones over the back of your head. Gently open them slightly to allow your ear tips to come through. Use your thumbs under the two hinges and fingers on top to bend the headband down, opening the joint. This triangulates the fit between your ears and the back of your neck, preventing discomfort and ensuring stability.

Video: Demonstrates the correct method for positioning and wearing the XP WS4 wireless headphones for optimal comfort and security.

Initial Charging

Before first use, fully charge the WS4 headphones using the included charging cord. The headphones feature a lithium battery. The control module indicates the battery level of both the headphone and the coil.

OPERATING INSTRUCTIONS

Power On/Off

Locate the 'On/Off' button on the WS4 control module. Press and hold to power the unit on or off.

Pairing with Deus Detector

The WS4 headphones are designed to seamlessly connect with your XP Deus metal detector. Refer to your Deus detector's manual for specific pairing instructions. Once paired, the WS4 can operate the detector independently, even if the main remote control is off, providing a lighter detection setup.

Adjusting Settings via WS4 Module

The WS4 control module provides access to various detector settings. Use the 'MENU' button to navigate through options and the '+' and '-' buttons to adjust values. Settings accessible include:

- Discrimination
- Sensitivity
- Ground Effects
- Multi-tones (5 options) + Full Tones + Pitch Mode
- Frequencies (35 options, from 3.7 to 27.7 kHz)
- Factory Programs (10 options) + User Programs (8 options)
- Volume
- Reactivity
- TX Power
- Tracking
- Frequency Offset
- Iron Volume
- Audio Answer

WS4**HEADPHONES****ADJUST THE MAIN SETTINGS
WITHOUT REMOTE CONTROL****DISCRIMINATION****SENSITIVITY****GROUND EFFECTS****REACTIVITY****AND MORE****Easy volume adjustment***Image: The WS4 control module, illustrating its capability to adjust key settings without the main remote control.*

MAINTENANCE

Cleaning

Wipe the headphones with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging port is dry before charging.

Storage

Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures. The foldable design allows for compact storage.

Battery Care

For optimal battery longevity, avoid fully discharging the battery frequently. Recharge as needed. If storing for an extended period, charge the battery to approximately 50% every few months.

TROUBLESHOOTING

- **No Audio:** Ensure headphones are powered on, charged, and correctly paired with the detector. Check volume settings on both the headphones and the detector.
- **Intermittent Connection:** Verify that the headphones are within range of the detector. Check for potential sources of interference.
- **Headphones Uncomfortable:** Re-adjust the headband as described in the 'Assembly and Wearing' section to ensure proper fit.
- **Charging Issues:** Ensure the charging cable is securely connected to both the headphones and a power source. Check if the charging indicator light is active.

SPECIFICATIONS

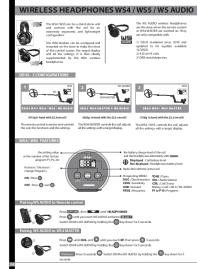
Feature	Detail
Brand	XP METAL DETECTORS
Model Number	D09
Color	Black
Material	Plastic
Power Source	Battery Powered (1 Lithium Metal battery required)
Item Weight	1 pound (16 ounces)
Product Dimensions	6 x 5 x 3 inches
Adjustable Length	Yes
International Protection Rating	IP54 (Shower Proof)
Operating Frequency	3.7 to 27.7 KHz (35 frequencies)
Recommended Uses	Metal Detection

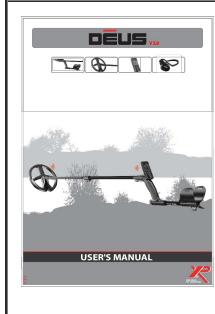
WARRANTY AND SUPPORT

The XP Metal Detectors WS4 Wireless Headphones are designed for durability and come with a 5-year support commitment. For warranty claims, technical assistance, or additional support, please visit the official XP Metal Detectors store or contact their customer service directly.

Online Support: [Visit the XP METAL DETECTORS Store on Amazon](#)

Related Documents - D09

	<p><u>XP Metal Detectors WS4, WS5, WS AUDIO Wireless Headphones User Guide</u></p> <p>Detailed information on XP Metal Detectors WS4, WS5, and WS AUDIO wireless headphones, including compatibility, configurations, features, and pairing instructions for DEUS and ORX metal detectors.</p>
	<p><u>XP DEUS II Metal Detector User Manual</u></p> <p>Discover the XP DEUS II, a revolutionary wireless, multi-frequency metal detector offering advanced features for land and sea. Explore its FMF technology, ergonomic design, and versatile programs for an unparalleled detecting experience.</p>
	<p><u>XP Deus V4 User Manual - Advanced Metal Detector Guide</u></p> <p>Comprehensive user manual for the XP Deus V4 metal detector. Learn about its innovative wireless technology, settings, operation, and features for effective metal detecting. Designed and developed in France.</p>
	<p><u>XP Deus V6 User Manual</u></p> <p>Comprehensive user manual for the XP Deus V6 metal detector, covering technical introduction, assembly, remote control operation, factory programs, and advanced settings for optimal metal detecting.</p>
	<p><u>XP DEUS II WS6 MASTER Metal Detector User Manual</u></p> <p>Discover the advanced features of the XP DEUS II WS6 MASTER metal detector with this comprehensive user manual. Learn about its revolutionary FMF® Fast Multi Frequency technology, fully wireless operation, ergonomic design, and waterproof capabilities for all terrains.</p>



[XP DEUS V 3.0 User's Manual: Comprehensive Guide to Metal Detecting](#)

Explore the features and operation of the XP DEUS V 3.0 metal detector with this comprehensive user manual. Learn about settings, programs, troubleshooting, and maintenance from XP Metal Detectors.