

Xiegu X6200

Xiegu X6200 QRP Transceiver User Guide

Based on "The Radio Today guide to the Xiegu X6200" by Andrew Barron

INTRODUCTION TO THE XIEGU X6200

This guide provides essential information and practical tips for the configuration and operation of the Xiegu X6200 QRP transceiver. Unlike a traditional technical manual that lists every button and function, this guide adopts a functional, "how-to" approach, offering easy-to-follow step-by-step instructions to help users maximize their experience with the X6200. The Xiegu X6200 is noted for its robust construction and impressive feature set, making it a versatile choice for amateur radio enthusiasts.

SETUP AND INITIAL IMPRESSIONS

Upon initial setup, the Xiegu X6200 presents as a well-constructed and substantial device, weighing approximately 930g. Its design emphasizes user interaction through a clear and intuitive interface.

Display and Controls

The transceiver features an excellent 4-inch (100 mm) display. This screen is notably crisp and bright, providing clear visibility of operational parameters, though it is not a touchscreen. Interaction is primarily managed through physical controls:

- **Screen Control Buttons:** Five dedicated buttons located along the bottom of the display provide access to various menu items.
- **Function Buttons:** Six function buttons are positioned above the Multi-Function Knob (MFK). These buttons dynamically change their associated menu items based on context.
- **Built-in Microphone and PTT:** For convenience, the X6200 includes a built-in microphone and a Push-To-Talk (PTT) button, offering an alternative to using the supplied external microphone.

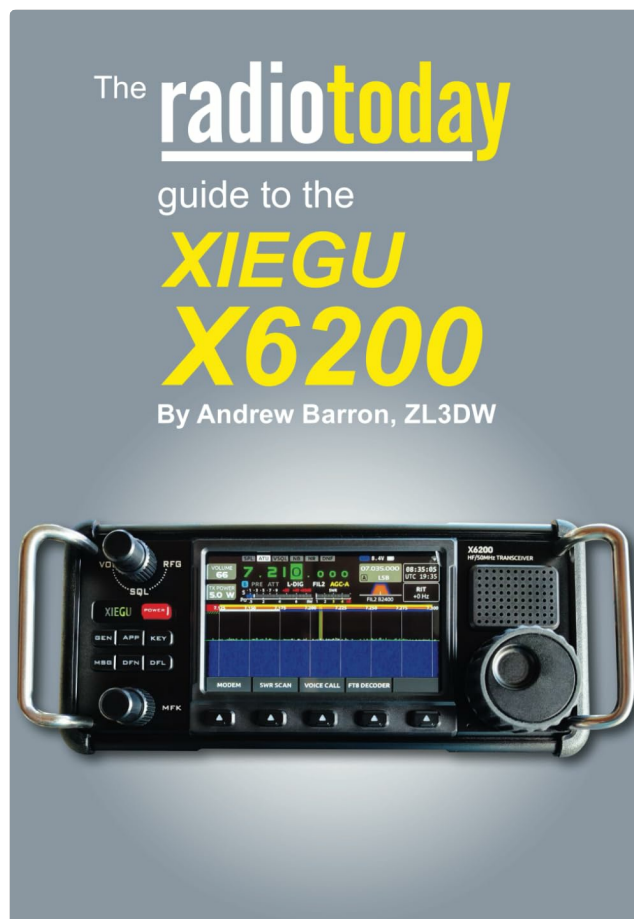


Figure 1: Front cover of the guide, featuring the Xiegu X6200 QRP Transceiver.

OPERATING THE XIEGU X6200

The Xiegu X6200 is equipped with a comprehensive suite of features designed to enhance radio operation and signal clarity. This section highlights key operational aspects and impressive capabilities of the transceiver.

Key Features and Functions

- **Filter Bandwidth Control:** Allows precise adjustment of the receiver's bandwidth to optimize signal reception and reduce interference.
- **RIT (Receiver Incremental Tuning):** Enables fine-tuning of the receiver frequency independently of the transmit frequency, useful for off-frequency stations.
- **Antenna Tuner:** A built-in antenna tuner assists in matching the transceiver's output impedance to various antenna systems for optimal performance.
- **Noise Blanker (NB):** Effectively reduces pulse-type noise, such as ignition noise.
- **Noise Reduction (NR):** Advanced digital signal processing (DSP) for reducing general background noise, improving weak signal readability.
- **Digital Notch Filter (DNF):** Automatically or manually removes specific interfering tones from the received audio.
- **Band and Mode Changes:** Commonly used functions like changing the operating band and modulation mode are conveniently controlled via dedicated buttons, streamlining operation.

For detailed, step-by-step instructions on utilizing these features and more, refer to the comprehensive sections within "The Radio Today guide to the Xiegu X6200."

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Xiegu X6200 QRP transceiver. While the guide focuses on operation, general care practices are crucial:

- **Cleaning:** Regularly wipe the exterior with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Environment:** Operate and store the transceiver in a clean, dry environment, away from extreme temperatures, direct sunlight, and excessive dust or moisture.
- **Connections:** Periodically check all cable connections for secure fit and signs of wear.
- **Ventilation:** Ensure proper airflow around the unit to prevent overheating during extended operation.

TROUBLESHOOTING

Should you encounter operational issues with your Xiegu X6200, "The Radio Today guide to the Xiegu X6200" provides practical solutions and diagnostic steps. Common issues and their resolutions are typically covered in dedicated sections within the book.

For specific troubleshooting scenarios, it is recommended to consult the relevant chapters in the guide, which offer detailed advice on diagnosing and resolving problems related to signal reception, transmission, display anomalies, and control functions.

KEY SPECIFICATIONS (XIEGU X6200 TRANSCEIVER)

Based on information presented in "The Radio Today guide to the Xiegu X6200," the transceiver features the following notable specifications:

Feature	Detail
Weight	Approximately 930g
Display Size	4 inches (100 mm)
Display Type	Crisp, bright display (not touchscreen)
Built-in Features	Microphone, PTT button, Antenna Tuner, Noise Blanker (NB), Noise Reduction (NR), Digital Notch Filter (DNF)
Tuning Capabilities	Filter Bandwidth Control, RIT (Receiver Incremental Tuning)

ADDITIONAL RESOURCES

For those interested in further expanding their knowledge of amateur radio and related equipment, author Andrew Barron has published several other guides and books. These resources can provide valuable insights into various transceivers, software-defined radio, and general amateur radio practices.

Other Books by Andrew Barron

OTHER BOOKS BY ANDREW BARRON

The Radio Today guide to the Xiegu X6100
 The Radio Today guide to the Hermes Lite 2
 The Radio Today guide to the Icom IC-705
 The Radio Today guide to the Icom IC-7300
 The Radio Today guide to the Icom IC-7610
 The Radio Today guide to the Icom IC-905
 The Radio Today guide to the Icom IC-9700
 The Radio Today guide to the Icom IC-R8600
 The Radio Today guide to the Malahit DSP2
 The Radio Today guide to the Yaesu FT-710
 The Radio Today guide to the Yaesu FT-991A
 The Radio Today guide to the Yaesu FTDX10
 The Radio Today guide to the Yaesu FTDX101
 Using GPS in Amateur Radio
 SDR 2.0 software defined radio (updated edition)
 Amsats and Hamsats, amateur radio and other small satellites
 Ham Radio Friedrichshafen, the Ham Radio Exhibition, in color
 Testing 123, measuring amateur radio performance on a budget
 Word to eBook (publish your own Kindle eBook)
 Words to print (self-publish a printed book)
 Work the world with DMR
 Work the world with D-Star
 Work the world with System Fusion



Figure 2: Back cover of the guide, showing a list of other publications by Andrew Barron.

- The Radio Today guide to the Xiegu X6100
- The Radio Today guide to the Hermes Lite 2
- The Radio Today guide to the Icom IC-705
- The Radio Today guide to the Icom IC-7300
- The Radio Today guide to the Icom IC-7610
- The Radio Today guide to the Icom IC-905
- The Radio Today guide to the Icom IC-9700
- The Radio Today guide to the Icom IC-R8600
- The Radio Today guide to the Malahit DSP2
- The Radio Today guide to the Yaesu FT-710
- The Radio Today guide to the Yaesu FT-991A
- The Radio Today guide to the Yaesu FTDX10
- The Radio Today guide to the Yaesu FTDX101
- Using GPS in Amateur Radio
- SDR 2.0 software defined radio (updated edition)
- Amsats and Hamsats, amateur radio and other small satellites
- Ham Radio Friedrichshafen, the Ham Radio Exhibition, in color
- Testing 123, measuring amateur radio performance on a budget
- Word to eBook (publish your own Kindle eBook)
- Words to print (self-publish a printed book)
- Work the world with DMR
- Work the world with D-Star
- Work the world with System Fusion

The ISBN-13 for "The Radio Today guide to the Xiegu X6200" is [979-8303648418](#).





WARRANTY AND SUPPORT




This document serves as a user guide based on a published book. For warranty information, technical support, or service related to the Xiegu X6200 QRP transceiver itself, please refer to the official documentation provided by Xiegu Technology or contact their authorized support channels.

For inquiries regarding "The Radio Today guide to the Xiegu X6200" book, please contact the publisher or bookseller.

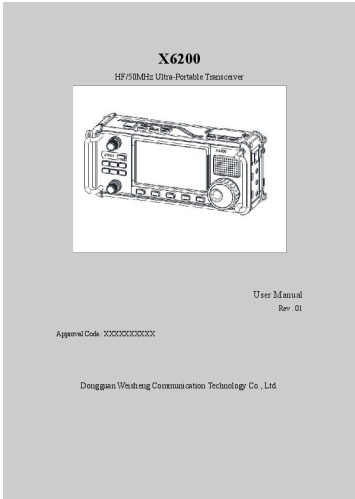
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Related Documents - X6200

	<p>XIEGU G106 HF Portable Transceiver: Operation Manual and User Guide</p> <p>This operation manual provides detailed instructions for the XIEGU G106 HF Portable Transceiver, covering its features, operation, specifications, and connectivity for amateur radio enthusiasts.</p>
	<p>XIEGU G106 HF Portable Transceiver User Manual</p> <p>This user manual provides comprehensive information on the XIEGU G106, a 5W portable QRP SDR transceiver. It covers features, operation, external interfaces, specifications, and more, enabling users to effectively operate the device for amateur radio communication.</p>
	<p>G106 HF Transceiver Operation Manual</p> <p>Operation manual for the G106 HF Transceiver, detailing its features, operation, connections, and specifications. Covers basic functions, menu operations, CW and FM modes, channel management, and computer connectivity.</p>
	<p>Xiegu X6100 Erweitertes Handbuch: Bedienung, Einstellungen und Updates</p> <p>Umfassendes Handbuch für den Xiegu X6100 SDR Transceiver von Radioddity. Erfahren Sie alles über Bedienung, Einstellungen, Firmware-Updates, Zubehör und technische Daten für Ihr Amateurfunkgerät.</p>

<div></div> <div></div>	<p>XIEGU G90/S HF Transceiver Operation Manual</p> <p>Comprehensive operation manual for the XIEGU G90/S portable 20W HF SDR transceiver, detailing its advanced features, specifications, operational procedures, and support resources. Learn about its SDR technology, detachable design, and built-in ATU.</p>
<div></div>	<p>Xiegu G1M HF Four Band Portable SDR Transceiver Operation Manual</p> <p>This operation manual provides detailed information on the Xiegu G1M, a 5W portable QRP transceiver utilizing SDR technology. It covers basic features, front and rear panel descriptions, connections, menu functions, display information, computer control, band voltage data, specifications, and packing list.</p>

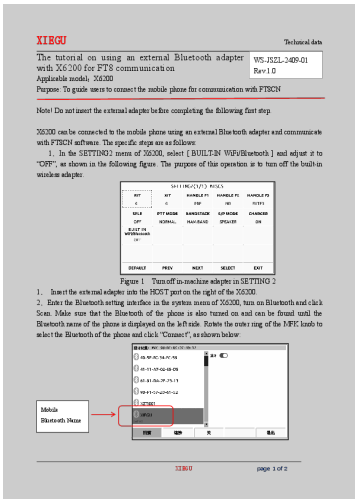
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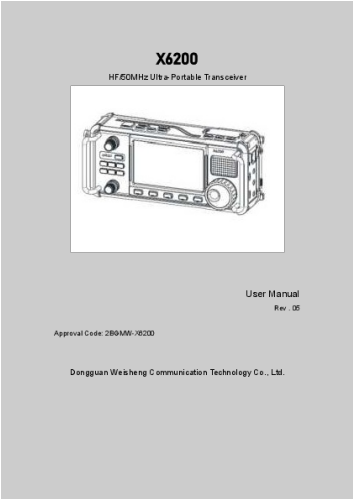
X6200 HF/50MHz Ultra-Portable Transceiver Approval Code: XXXXXXXXXXXX User Manual Rev . 01 Dongguan Weisheng Communication Technology Co., Ltd. **X6200** uses a high-performance DRFS architecture and is equipped with a powerful baseband and RF unit, bringing amateur radio enthusiasts a brand new str... lang:en score:46 filesize: 1.5 M page_count: 42 document date: 2024-04-28



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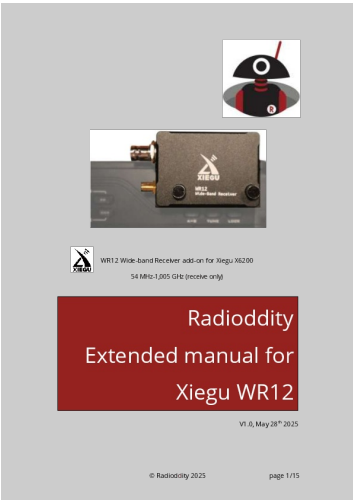
XIEGU Technical data The tutorial on using an external Bluetooth adapter WS-JSZL-2409-01 with **X6200** for FT8 communication Rev.1.0 Applicable model**X6200** Purpose: To guide users to connect the mobile phone for communication with FT8CN Note Do not insert the external adapter before completing t... lang:en score:45 filesize: 121.17 K page_count: 2 document date: 2024-09-20



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lang:en score:41 filesize: 2.82 M page_count: 55 document date: 2024-09-25



Xiegu WR12 Wide-Band Receiver Extended Manual by Radioddity

This extended manual from Radioddity provides comprehensive details on the Xiegu WR12 Wide-Band Receiver add-on for the Xiegu X6200, covering installation, operation, specifications, and support resources for amateur radio enthusiasts.
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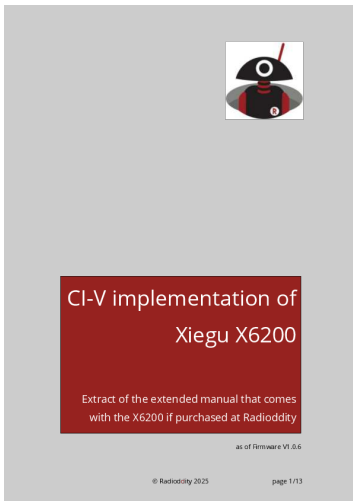


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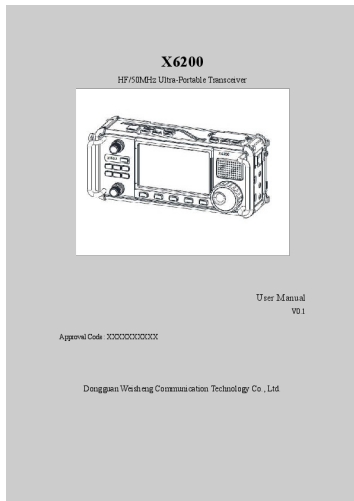
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[Xiegu X6200 CI-V Implementation Guide](#)

A comprehensive guide to the CI-V implementation for the Xiegu X6200 radio, detailing CAT control commands, frequency formats, modes, and filter bandwidths.

lang:en score:36 filesize: 218.42 K page_count: 13 document date: 2025-06-20



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User Manual x6200v01 operationmanual 20240330 en docx fbradio se produktfiler ||| ||| X6200 HF/50MHz Ultra-Portable Transceiver Approval Code: XXXXXXXXXX User Manual V0.1 Dongguan Weisheng Communication Technology Co., Ltd. X6200 uses a high-performance DRFS architecture and is equipped with a powerful baseband and RF unit,

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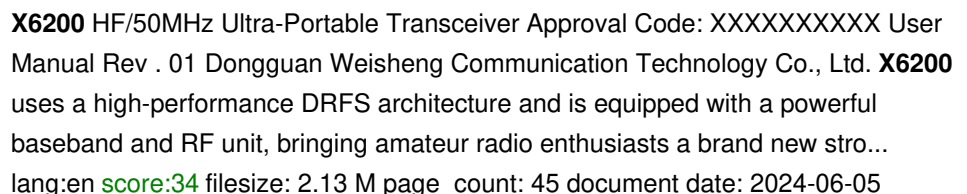
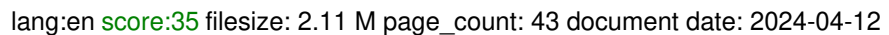
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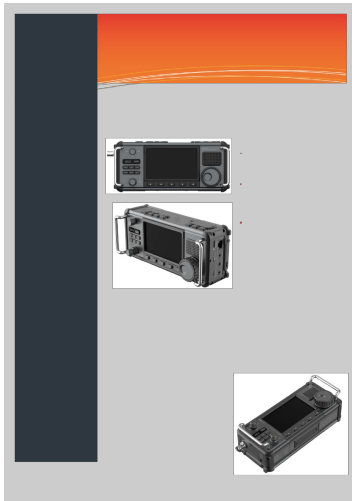
Dongguan Weisheng Communication Technology Co., Ltd.

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X6200 HF/50MHz Ultra-Portable Transceiver Approval Code: 2BGMW-**X6200** User Manual Rev . 05 Dongguan Weisheng Communication Technology Co., Ltd. **X6200** uses a high-performance DRFS architecture and is equipped with a powerful baseband and RF unit, bringing amateur radio enthusiasts a brand new st...
lang:en score:35 filesize: 2.82 M page_count: 55 document date: 2024-09-25

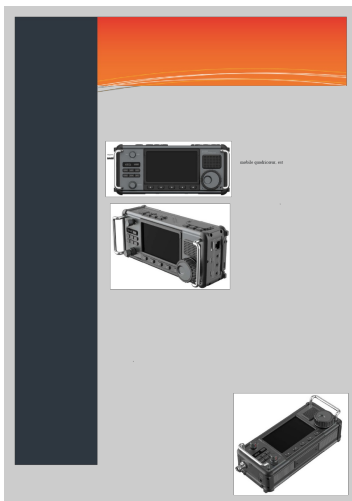




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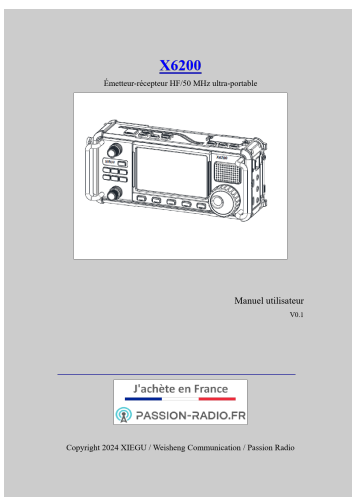
01 Présentation X6200 EN XIEGU Transceiver SDR HF radioamateur 50MHz FT8 RX VHF AM 20231225 passion radio fr index controller attachment id 1311 |||

XIEGU Wireless Technology, Unlimited Creativity New-generation X Series Compact-type Transceiver **X6200** HF/50MHz Compact-type Amateur Radio Transceiver Integrated, portable X 6 2 0 0 inherits the compact and high performance characteristics of the X6 series. As a new generation flagship ultra-port...
lang:en score:34 filesize: 321.04 K page_count: 2 document date: 2024-04-02



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XIEGU metteur-récepteur compact nouvelle génération Intgr, portable Le X6 20 0 hrite des caractéristiq ... ntes et exigences en matière de transceivers HF portables. Fonctions complètes et configuration riche **X6200** possède des caractéristiques uniques de SDR, telles que la bande passante numérique variable, fil...
lang:fr score:34 filesize: 317.75 K page_count: 2 document date: 2024-04-02



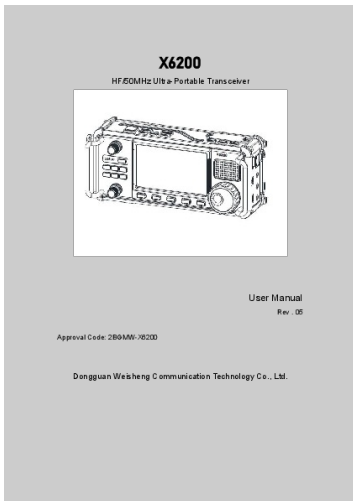
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docId 41783D5A7A629D1E4039C1C1C2F4F21C Windows Manuel X6200 FR XIEGU Transceiver SDR HF radioamateur 50MHz FT8 RX VHF AM manuel fr x6200 passion radio index controller attachment id 1321 |||
X6200 metteur-récepteur HF/50 MHz ultra-portable Manuel utilisateur V0.1 Le**X6200** est disponible en France chez Passion Radio : <https://www.passion-radio.fr/decametriques/x-6200-2722.html> Copyright 2024 XIEGU / Weisheng Communication / Passion Radio Le **X6200** utilise une architecture DRFS haute perf...
lang:fr score:34 filesize: 2.15 M page_count: 47 document date: 2024-04-12

The 32-bit TRNG transmits at about 150 ns on a 12.5-MHz external supply, or 1 ns on the 7.6-V battery. It covers the 10-MHz amateur radio band on the 250-PF band. You can reduce the TRNG Power Out setting to reduce the current drain when using battery power. The default power output is 15 watts. 2.5-hamonic is about -38 dBc; this value is better than specified. The two-tone IMD performance test indicates a 3rd-order IMD intermodulation distortion performance of -27.5 dBc (33-dB AZEL modulation, which is acceptable but not great. It was about 6 dB better at 50 MHz).

lang:en score:33 filesize: 1.95 M page_count: 5 document date: 2024-11-28

lang:en score:32 filesize: 234.44 K page_count: 1 document date: 2025-07-17



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Windows X6200 uses a high performance DRFS architecture and is equipped with powerful baseband RF unit bringing amateur radio enthusiasts brand new strong x6200 srsItid AfmBOorcR seGq iVzpK4kxxNacEGVNPe75NF8a2g5LeqYEcxFRNg0FR www2 randl man2 xiegu |||

X6200 HF/50MHz Ultra-Portable Transceiver Approval Code: 2BGMW-**X6200** User Manual Rev. 05 Dongguan Weisheng Communication Technology Co., Ltd. **X6200** uses a high-performance DRFS architecture and is equipped with a powerful baseband and RF unit, bringing amateur radio enthusiasts a brand new st...

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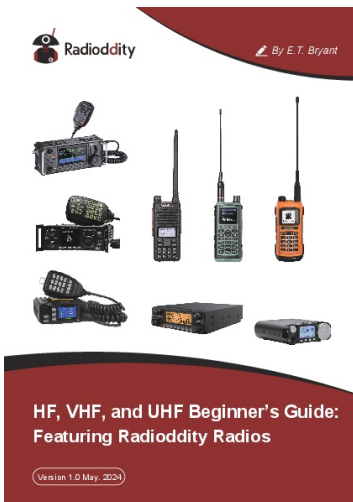


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2025 05 29 Erweitertes Benutzerhandbuch zum Xiegu WR12 v1 0 c Copyright Radioddity radioddity s3 amazonaws |||

WR12 Breitband-Empfänger Add-On für Xiegu **X6200** 54 MHz-1,005 GHz nur Empfang Radioddity Erweitertes Benutzerhandbuch zum Xiegu WR12 V1.0, 28. Mai 2025 Radioddity 2025 Seite 1/15 Radioddity Erweitertes Benutzerhandbuch zum Xiegu WR12 v1.0 Inhaltsverzeichnis ber Radioddity

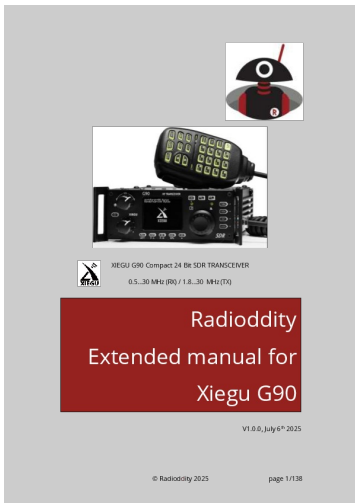
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[HF, VHF, and UHF Beginner's Guide: Featuring Radioddity Radios](#)

A comprehensive beginner's guide to HF, VHF, and UHF radio frequencies, with a focus on Radioddity radios. This guide covers the basics of radio waves, their applications, and how to get started in amateur radio.

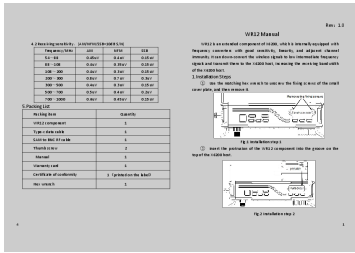
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[Xiegu G90 Extended Manual: Comprehensive Guide](#)

An in-depth manual for the Xiegu G90 SDR transceiver, covering setup, operation, advanced features, firmware updates, and troubleshooting. This guide is designed for both new and experienced radio amateurs.

lang:en score:30 filesize: 2.83 M page_count: 138 document date: 2025-07-01



[\[pdf\] User Manual Declaration of Conformity Warranty Label](#)

XG Tech YF Xiegu WR12 Manual V1 0 radioddity s3 amazonaws |||

4.2 Receiving sensitivity AM/NFM/SSB=10dB S/N frequency/MHz AM NFM 5488 0.45uV 0.4uV 88108 ... ity 1printed on the label Hex wrench 1 4 WR12 Manual Rev1.0 WR12 is an extended component of **X6200**, which is internally equipped with frequency converters with good sensitivity, linearity, and ...

lang:en score:29 filesize: 399.42 K page_count: 2 document date: 2024-11-30



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New generationXSeriesCompact typeTransceiver X6200 HF 50MHzCompact

typeAmateurRadioTransceiver The 4 inch high resolution color screen 800*480 carrying a powerful quad core mobile processor is 20231225 EN nevadaradio co uk amfile file 590 product 18037 ||| XIEGU Wireless Technology, Unlimited Creativity New-generation X Series Compact-type Transceiver **X6200** HF/50MHz Compact-type Amateur Radio Transceiver Integrated, portable X6 2 0 0 inherits the compact and high performance characteristics of the X6 series. As a new generation flagship ultra-porta...

lang:en score:27 filesize: 196.32 K page_count: 2 document date: 2024-05-28

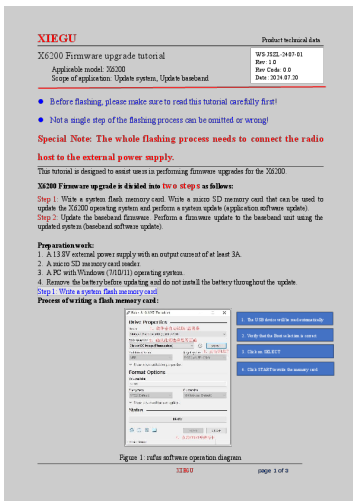


[pdf] User Manual

New generation X Series Compact type Transceiver It has all the elements that an ultra portable machine should have including built in detachable battery pack high performance automatic antenna Xiegu 6200 broch 2024 radiomanual info schemi Vari |||

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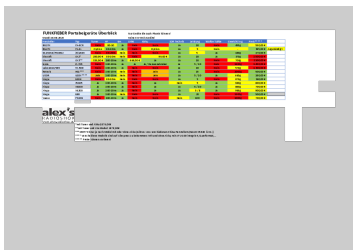
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[pdf] Installation Guide

XIEGU **X6200** Firmware upgrade tutorial Applicable model: **X6200** Scope of application: Update system, Update baseband Product technical data WS-JSZL-2407-01 Rev: 1.0 Rev Code: 0.0 Date: 2024.07.20 Before flashing, please make sure to read this tutorial carefully first Not a single step of the flas...

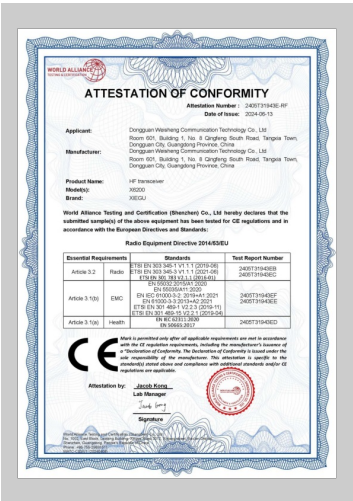
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Portable Auswahl V2 xlsxlala Funkfieber Portabelgeräte Überblick Downloads Alex s Radio Shop FUNKFIEBER Portabelgeraete Ueberblick alexsradioshop de 2024 08 ||| FUNKFIEBER Portabelgerate berblick Stand: 18.08.2024 Hersteller Typ Tuner HF 6m BG2FX FX-4CR ... in Xiegu G106 Nein 80-10m Nein Xiegu X5105 Ja 160-10m Ja Xiegu X6100 Ja 160-10m Ja Xiegu **X6200** Ja 160-10m Ja Xiegu G90 Ja 160-10m Nein Yaesu FT-891 Nein 160-10m Ja Nur Gerte die auc...

lang:de score:20 filesize: 466.06 K page_count: 1 document date: 2024-08-18

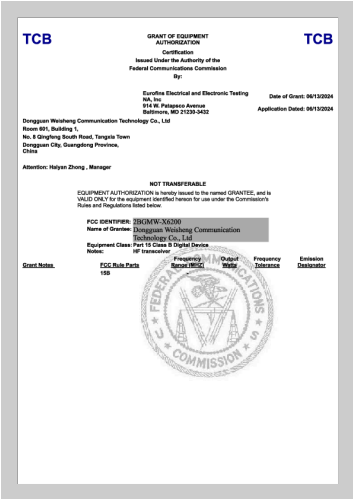


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Michael Xiegu X6200 radio CE Certification radioddity s3 amazonaws |||

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lang:de score:16 filesize: 1.4 M page_count: 2 document date: 2024-06-17



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FCC OET TCB Form 731 Grant of Equipment Authorization TJ6C Xiegu X6200 2BGMW Certification radioddity s3 amazonaws |||

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lang:de score:14 filesize: 137.64 K page_count: 1 document date: 2024-06-13