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ALINCO



VHF FM Transceiver

DJ-VX10

VHF/UHF FM Transceiver

DJ-VX50

Instruction Manual

Thank you for purchasing your new Alinco transceiver. Please read this manual carefully before using the product to ensure full performance, and keep the manual for future reference as it contains information on other radio controls. In case extension or spare parts are ordered with this product, please keep these materials and keep them together with this instruction manual for future reference.

Introduction

Please be informed that this manual has been edited with dealer-use in mind. The product is delivered to customers after being preprogrammed by dealers. The product is checked and not functional with satisfactory state due to regulations.

Please read this manual completely from the first page to the last, to learn all the functions the product offers. It is important to note that some of the operations may be explained in relation to information in other chapters. By reading just one part of this manual, you may risk not understanding the complete explanation of the function.

Before transmitting

There are many radio stations operating in proximity to the frequency ranges this product covers. Be careful not to cause interference when transmitting around such radio stations.

Lightning

Any person is not safe outdoor during thunderstorms and lightning. This condition is getting worse if somebody keeps a handheld radio, chances of being hit by lightning are doubled since lightning may hit a radio antenna as well. At this time, there is no handheld radio having any kind of protection against lightning current (which is higher than 10 kA). Note also that no car provides adequate protection of its passengers or drivers against lightning as well. Therefore, Alinco will not take responsibility for any danger associated with using its handheld radios outdoor or inside the car during lightning.

IP67 Dust and water proof

About IP67 rating:

- 6: Dust tight / No ingress of dust, complete protection against dirt. Test duration of up to 8 hours based on an air flow using specified procedure.
- 7: No water penetration / Submerge the device for 30 minutes at a depth of 1 meter from the test water's surface.

The IP67 designation provides for limited dust and fresh water proofing of the radio, antenna and battery pack when integrated per specified above. This compatibility is factory guaranteed for a period of one year provided stipulated conditions of use are respected, any accessories connected must be specified genuine Alinco accessories and the device has not been disassembled by the consumer. The device is designed to remain operational when used in rain, snowy weather or in accidental cases of dropping it in wet place when used in extreme conditions and is in no way stating that you should attempt to use the device under water or submerge the radio for cleaning. Warranty will not cover devices that are damaged due to negligence or misuse of the product. Please remove the small label attached on the rear chassis of this product, or cover it with other materials. This label is essential to adjust an air pressure inside to ensure dust/water proofing. A professional professional maintenance is recommended when the ingress protection is very important to you.

Note: This model only waterproof when MIC-SP jack cover is tightly closed to body.

Covering ranges

You may expect a range of approx. 2km (2 miles) or more at high power when located on a flat, open free place like on a beach. However, it may vary drastically depending on how to wear and carry the radios, surrounding locations/conditions and static noise levels (noise or near power transmission lines), etc. In urban areas with many buildings or inside a building, such covering range may become drastically short even to several tens of meters.

IMPORTANT NOTICE

Dealer Programming

The utility software may be available to distributors/dealers only. USB programming cable is required. The manufacturer will not release the software to unauthorized party so please contact your dealer for details. This product may be delivered to the consumer after being preprogrammed with the operating parameters. Then certain operation may be disabled for user-access. This is the Commercial radio mode, and it may not work as described in this booklet. The manufacturer and distributors are not aware of details of such dealer programming. Therefore, please contact to your dealer in case any technical assistance may be necessary.

Self-interference

Due to self-interference, sensitivity at following frequencies are lower than the declared specification.
7.6, 8.0, 8.4, 8.8, 9.0, 9.4, 9.8, 10.0, 10.4, 10.8, 11.2, 11.6, 12.0, 12.4, 12.8, 13.2, 13.6, 14.0, 14.4, 14.8, 15.2, 15.6, 16.0, 16.4, 16.8, 17.2, 17.6, 18.0, 18.4, 18.8, 19.2, 19.6, 20.0, 20.4, 20.8, 21.2, 21.6, 22.0, 22.4, 22.8, 23.2, 23.6, 24.0, 24.4, 24.8, 25.2, 25.6, 26.0, 26.4, 26.8, 27.2, 27.6, 28.0, 28.4, 28.8, 29.2, 29.6, 30.0, 30.4, 30.8, 31.2, 31.6, 32.0, 32.4, 32.8, 33.2, 33.6, 34.0, 34.4, 34.8, 35.2, 35.6, 36.0, 36.4, 36.8, 37.2, 37.6, 38.0, 38.4, 38.8, 39.2, 39.6, 40.0, 40.4, 40.8, 41.2, 41.6, 42.0, 42.4, 42.8, 43.2, 43.6, 44.0, 44.4, 44.8, 45.2, 45.6, 46.0, 46.4, 46.8, 47.2, 47.6, 48.0, 48.4, 48.8, 49.2, 49.6, 50.0, 50.4, 50.8, 51.2, 51.6, 52.0, 52.4, 52.8, 53.2, 53.6, 54.0, 54.4, 54.8, 55.2, 55.6, 56.0, 56.4, 56.8, 57.2, 57.6, 58.0, 58.4, 58.8, 59.2, 59.6, 60.0, 60.4, 60.8, 61.2, 61.6, 62.0, 62.4, 62.8, 63.2, 63.6, 64.0, 64.4, 64.8, 65.2, 65.6, 66.0, 66.4, 66.8, 67.2, 67.6, 68.0, 68.4, 68.8, 69.2, 69.6, 70.0, 70.4, 70.8, 71.2, 71.6, 72.0, 72.4, 72.8, 73.2, 73.6, 74.0, 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Alinco Dj X3 Manual

VM Jensen



Alinco Dj X3 Manual:

CQ ,2002 **Aviation News** ,2006-07 *Amateur Radio* ,1992 **The Remix Manual** Simon Langford,2014 Can you turn a soulful ballad into a hit dance track or make any Billboard hit your own With this all in one guide to remixing you can Whether you re just beginning to mix tracks or you re already a professional DJ or producer this step by step guide takes you through the entire process of making your own professional quality remixes Author Simon Langford a renowned remixer producer with over 300 remixes and chart toppers under his belt shares his years of experience and expertise in the most in depth guide to remixing on the market The Remix Manual covers creative processes technical legal and contractual issues and includes a unique remix walk through and useful contacts and links The companion website [www TheRemixManual com](http://www.TheRemixManual.com) provides source files that illustrate all stages of the remix as well as additional interviews and walk throughs a Buyer s Guide video tutorials and demo versions of the hottest mixing software **The Remix Manual** Simon Langford,2017-06-29 Can you turn a soulful ballad into a hit dance track or make any Billboard hit your own With this all in one guide to remixing you can Whether you re a professional DJ or producer or are just beginning to mix tracks this step by step guide will bring you through the entire process of making your own professional quality remixes Author Simon Langford a renowned producer remixer with over 300 remixes and chart toppers under his belt shares his years of experience and expertise in the most in depth guide on the market The Remix Manual covers creative processes technical legal and contractual issues and includes a unique remix walk through and useful contacts and links The companion website [www TheRemixManual com](http://www.TheRemixManual.com) provides source files that illustrate all stages of the remix as well as additional interviews additional walk throughs a Buyer s Guide video tutorials and demo versions of the hottest mixing software A working musician and remixer Simon Langford provides up to the minute information on all aspects of the remix process from the latest software tips and tricks to timeless artistic advice While technical aspects are explained in detail you also get a pro s advice on how to produce outstanding tracks by being aware of the originals message style and emotion The creative side of remixing is explored from all angles as a wide variety of industry insiders weigh in on key issues in exclusive interviews and quotes

Unveiling the Magic of Words: A Report on "**Alinco Dj X3 Manual**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Alinco Dj X3 Manual**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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