

CONNEX MINI by AMIMON**AMIMON limited warranty**

Applicable models:	AMNCVRX01, AMNCVTX01, camera, goggles, recorder
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- i. **Limited Hardware Warranty.** Subject to the terms of this warranty, AMIMON warrants the hardware product provided to you against any defects and materials in workmanship when used in accordance with AMIMON's published guidelines for a period of one year from the date of original retail purchase by the end user purchaser (the "**Warranty Period**"). Published guidelines include but are not limited to information contained in technical specifications, user manuals and service communications. If you purchase the Product through a reseller, distributor or retailer, such entity may provide for additional or extended warranties other than those set forth herein. In such event, you should be in direct contact with such reseller, distributor or retailer to exercise your rights under such additional or extended warranty. AMIMON shall have no obligation or liability in respect of such additional or extended warranties.
- ii. **Exclusions.** The Limited Hardware Warranty set forth in Section 1 shall not apply in the event that a breach of such warranty the results of the Product (including any Software), being (a) used other than in accordance with this Agreement, or other AMIMON published guidelines, (b) modified, repaired, serviced, maintained or altered by anyone other than AMIMON without the prior written approval of AMIMON in each instance; for the avoidance of doubt, the modification of any software embedded in the Products shall result in the immediate voiding of the Limited Hardware Warranty and the opening of any enclosure of the Product or the exposure of any inner Hardware of the Product shall also result in the immediate voiding of the Limited Hardware Warranty; (c) combined with or installed on/with operating systems, hardware or other non-AMIMON equipment not approved by

AMIMON; (d) installed not in accordance with documentation or instructions of AMIMON; or (e) damaged by causes beyond the reasonable control of AMIMON, such as a fire, flood or earthquake. The warranties do not apply (a) to consumable parts, such as batteries, that are designed to diminish over time, (b) to cosmetic damage, such as scratches and dents or (c) to defects caused by normal wear and tear and the normal aging of the Product. The warranties extend only to you and do not extend to any other individual or entity. The warranties shall be voided if any serial number shall be removed or defaced.

- iii. **Remedy.** The product manual will provide you with directions on how to submit a warranty claim to AMIMON. Warranty claims should be submitted via AMIMON Support portal at www.AMIMON.com. If during the Warranty Period you submit a valid claim under this warranty to AMIMON, AMIMON will, at its option, (i) repair the Product using new or previously used parts that are like new in performance and reliability, (ii) replace the Product with a device that is at least functionally equivalent to the Product and is formed from new and/or previously used parts that are like new in performance and reliability, or (iii) exchange the Product for a refund of your purchase price. Before receiving warranty service, AMIMON may require you to provide proof of purchase.
- iv. **Consumer Law.** This warranty gives you specific legal rights, and you may have other rights that vary according to your jurisdiction. Other than as permitted by law, this warranty does not exclude, limit or suspend other rights you may have under applicable law. For a full understanding of your rights you should consult the laws of your jurisdiction.
- v. **Disclaimer.** Except as expressly set out herein, AMIMON does not make any representations or warranties and expressly disclaims all other warranties (including any implied or statutory warranties), including without limitation any warranties of merchantability, fitness for

a particular purpose, title or non-infringement or any other warranties arising by statute, operation of law, course of dealing or performance, or usage of trade. Some jurisdictions do not allow disclaimers of implied warranties, so this disclaimer may not apply to you.

Product Information

This product is designed to be compliant with rules and regulations in the country it is sold to and therefore is marked as required. These markings signify the countries the device is approved in. Operating the product without regulatory approvals is illegal. Any changes or modifications to the product not expressly approved by AMIMON could void the user's authority to operate the equipment and its regulatory approvals.


Please make sure you use the latest revision of this document which is available at connex.amimon.com/support. Local language translation of this guide are obtained at connex.amimon.com/support.

Antenna: The product is provided with an approved antenna. Use only supplied or approved antenna by AMIMON. Any changes or modifications to the Antenna may void the regulatory approvals obtained for the product.

Safety Instructions



- Keep these instructions in a safe and accessible place for future use.
- When operating this equipment, read and follow all the instructions in this manual.
- Do not open unit.
- Do not block the air ventilation openings.
- Use only accessories/batteries/chargers specified or recommended by AMIMON.
- When devices are switched on keep away at least 20 cm from your body.

- People with pacemakers should ALWAYS keep the device at the listed distance from their pacemaker when turned ON. Should you have any reason to suspect that interference is taking place, you should turn your device OFF.
- Please use HDMI cables less than 3 m long
- Do not expose to moisture, excessive heat or fire
- Keep away from water and other liquids
- Do not charge the device when it is wet or damp
- Use the mains plug to disconnect the apparatus.
- Clean with a dry cloth only.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- To reduce the risk of fire or electric shock, refer servicing to qualified service personnel.
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-  WARNING – do not touch. Please beware of hot surfaces of the devices and wait until it cools off.
- Declared maximum operating temperature: +45°C

Using AC Power Adapter

All components must be dry before connecting to an external power source. Use ONLY a UL LISTED ITE (IEC/EN/UL 60950-1, LPS and SELV) AC power adapter with electrical output ratings range of 8-26 V DC, 1A, with ambient temperature range of 0°C to 40°C. Use of alternative AC power adapter will invalidate any approvals given to this unit and may be dangerous.



Comment [GN1]: Uzi to provide the range!

Battery

This device is not supplied with batteries. In case a battery is used, please adhere to the following general battery usage guidelines:



- Use batteries with the rated voltage and current characteristics as listed in the manual
- Do not use incompatible/incorrect batteries. Use of an incompatible battery may present a risk of fire, explosion, leakage, or other hazard.
- Dispose of used batteries according to instructions and local recycling guidance.
- Do not disassemble or open, crush, bend or deform, puncture, or shred.
- Severe impact from dropping any battery-operated device on a hard surface could cause the battery to overheat.
- Do not short circuit a battery or allow metallic or conductive objects to contact the battery terminals.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, or expose to fire, explosion, or other hazard.
- Do not leave or store the equipment in or near areas that might get very hot, such as in a parked vehicle or near a radiator or other heat source. Do not place battery into a microwave oven or dryer.
- Battery usage by children should be supervised.
- Do not dispose of batteries in fire.
- Seek medical advice immediately if a battery has been swallowed.
- In the event of a battery leak, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with large amounts of water and seek medical advice.

Radio Modules:

These devices contain the following approved radio modules:

Device	Description	Module IC	Module FCC ID
AMNCVTX01	HD Video Transmitter	7680A-AMNCVTX01	VQSAMNCVTX01
AMNCVRX01	HD Video Receiver	7680A-AMNCVRX01	VQSAMNCVRX01

AMNCVRX01	BT Module model: ZY	772C-VPZY	VPYLBZY
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Antenna:

The radio transmitters 7680A-AMNCVRX01, 7680A-AMNCVTX01 and 772C-VPZY have been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Les présent émetteur radios 7680A-AMNCVRX01 et 7680A-AMNCVTX01 ont été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

7680A-AMNCVRX01 Antenna: Dipole 2dBi Typical at 5GHz External

7680A-AMNCVTX01 Antenna: Printed 2dBi Typical at 5GHz External

772C-VPZY Antenna: Monopole -0.6dBi Typical at 2.4GHz

RF Exposure

The product complies with internationally recognized standards covering human exposure to electromagnetic fields from radio devices.

To satisfy local RF exposure regulation requirements, the transmitting product must operate with a minimum separation distance of 20 cm or more from a person's body.

FCC Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). **Industry Canada Statement**

IMPORTANT NOTE:

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

NOTE IMPORTANTE:

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Radio and Electro Magnetic Compliance Statements

FCC Statement

Radio Transmitters (Part 15) – Class B Digital Devices

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses

and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Statement

This device complies with RSS-247 of the Industry Canada Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Ce dispositif est conforme à la norme CNR-247 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Caution:

- i. the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel

mobile satellite systems;

- ii. high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.
- iii. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- iv. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate

Avertissement:

- i. Les dispositifs fonctionnant dans la bande 5 150-5 250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;
- ii. De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5 250-5 350 MHz et 5 650-5 850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.
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For Camera, goggles and recorder

CAN ICES-3 (B)/NMB-3(B)

CE and European Economic Area (EEA) Statement

CE 15880

Bluetooth ® Wireless Technology for use through the EEA has the following restrictions:

Maximum radiated transmit power of 100mW EIRP in the frequency range 2.400 -2.4835 GHz.

EU Compliance Statements:

AMIMON Ltd. hereby declares that these Radio Transmitters are in compliance with the essential requirements and other relevant provisions of Directives 1999/5/EC and 2011/65/EU.

<https://connexuav.zendesk.com/hc/en-us/articles/2040566509>

AMIMON Ltd. hereby declares that the camera, googles and recorder are in compliance with all the applicable Directives, 2014/30/EU 2004/108/EC, 2006/95/EC 2014/35/EU, and 2011/65/EU.

The Declaration of Conformity is posted on: www.cxmxcvzxnmcn

This equipment may be operated in all EU countries.

China RF Compliance Statement

1. Ministry of Industry and Information Technology of the People's Republic of China, Notice No. 620 (2012) regarding the use and occupation of 5150Mhz- 5350Mhz frequency band.
2. Ministry of Industry and Information Technology of the People's Republic of China, Notice No. 277 (2002) regarding the use and occupation of 5.8G frequency band.

Waste Electrical and Electronic Equipment (WEEE)



English: Waste electrical and electronic equipment should not be disposed of with household waste. Please recycle

where facilities exist. Check with you local authority or retailer for recycling advice.

Français: Déchets d'équipements électriques et électroniques ne doit pas être jeté avec les ordures ménagères. S'il vous plaît recycler où les installations existent. consultez auprès de votre autorité locale ou le détaillant pour obtenir des conseils de recyclage.

Deutsch: Elektro- und Elektronik-Artgeräte dürfen nicht mit dem Hausmüll entsorgt werden. Bitte recyceln, wo Anlage vorhanden sind. Beraten Sie sich bei Ihren lokale Behörde oder Händler über Recycling information

GMM tables for the each of the devices.