

# Connect 1 Safety, Disclaimer and Compliance

DEUTSCH (DE) ESPAÑOL (ES) FRANÇAIS (FR) ITALIANO (IT) **NEDERLANDS (NL)** 

NORSK (NO) PORTUGUÊS (PT) SUOMI (FI) SVENSKA (SV) 中文 (ZH)





# https://downloads.czone.net

\*988-13177-001\*

### **SAFETY (EN)**

WARNING: It is your sole responsibility to install and use this instrument in a manner that will not cause accident personal injury or property damage. Always observe safe boating practices.

#### Installation

- To reduce the risk of misusing or misinterpreting the device, you must first read and understand the installation and user
- Installation and wiring of this device must be carried out by qualified, authorized and trained personnel. Connection and
- protection must be done in accordance with local standards. Always wear appropriate eye protection, ear protection and
- dust mask when drilling, cutting, or sanding. Ensure that any cutting or drilling is done in a safe position and will not weaken the boat's structure. Check the reverse
- side of all surfaces before drilling or cutting.
- Mount the device in a closed space, protected against rain, moisture, dust and condensation.
- Leave enough unobstructed space above and below the device to ensure it cools adequately. If overheating is a concern, consider additional ventilation, such as a vent or extraction fan. Inadequate ventilation and subsequent overheating of the equipment may cause unreliable operation and reduced service life.
- Mount the device (taking into account the position and height of the antenna) at least 100 mm (3.93") from high current carrying conductors such as anchor winches, bow thruster cables, speakers, transformers, and other high-inductive
- Do not mount the device where it might be submerged or exposed to moisture. Do not mount the device in a way that moisture or condensation can pool or follow the cables into
- Do not mount the device where it might be exposed to extreme temperatures. Refer to the technical specifications in the installation documentation for the temperature range at which the device is expected to function correctly.
- · Do not mount the device where it can be used as a hand hold. • Do not overtighten the mounting screws or antenna connections. Follow torque specifications if provided.

- Before wiring, turn the electrical power off. If power is left on or turned on while wiring, fire, electrical shock or other serious injury may occur.
- Make sure the power supply voltage is compatible with the
- Do not make sharp bends in the cables.
- Do not run cables in a way that water flows into the Do not run the data cables adjacent to radar, transmitter, or
- large/high current carrying cables or high frequency signal
- Do not run cables so they interfere with mechanical systems.
- Do not run cables over sharp edges or burrs.Use cable ties on all cables to keep cables secure.
- Do not overtighten cable ties to avoid damaging the cables. Before turning on the device, ensure the connector is securely attached and the connector lock is clicked into place.
- Check the wiring at least once a year. Defects such loose connections and burned cables must be corrected

# Transportation

 The device should be transported in its original packaging. Should the packaging be dropped or otherwise impacted, inspect the device carefully for damage.

# Use a mild household detergent to gently remove oil and dirt

from the device. Never use abrasive products or products containing solvents to clean the device.

• Refer to the technical specifications in the installation documentation for the ambient temperature range for storing the device safely.

• We encourage the responsible disposal of this product according to your local environmental regulations. Do not dispose of with normal household waste.

# DISCLAIMERS (EN)

WARNING: Refer to important safety information in the operator manual and review all warnings, limitations, and disclaimers before using this product.

This product is not a substitute for proper training and prudent seamanship. It is the owner's sole responsibility to install and use the equipment in a manner that will not cause accidents,

personal injury or property damage. The user of this product is solely responsible for observing maritime safety practices.

Navigational features that appear in this guide are not a substitute for proper training and prudent seamanship. They do not replace a human navigator and SHOULD NOT be relied on as a sole or primary source of navigation. It is the operator's sole responsibility to use more than one navigational methods to ensure the route suggested by the system is safe.

BRUNSWICK CORPORATION AND ITS SUBSIDIARIES, BRANCHES AND AFFILIATES DISCLAIM ALL LIABILITY FOR ANY USE OF THIS PRODUCT IN A WAY THAT MAY CAUSE ACCIDENTS, DAMAGE OR THAT MAY VIOLATE THE LAW.

This document represents the product at the time of publishing. Brunswick Corporation and its subsidiaries, branches and affiliates reserve the right to make changes to the product and/ or specifications at any time without notice. Please contact your nearest distributor if you require any further assistance.

### **Custom configuration**

Identify any risks from the interaction between the CZone mobile app, CZone Configuration Tool and Connect 1. Write up from risk matrix a few month ago. <to be written>

#### License rights and limitations

No rights or licenses, express no rights or licenses, express or implied, are granted to use third-party devices in combination with these products in a wired or wireless mesh network, or to use third-party services to access, monitor, or control these products in a wired or wireless mesh network via the internet or another external wide area network.

#### Governing language

This statement, any instruction manuals, user guides and other information relating to the product (Documentation) may be translated to, or has been translated from, another language (Translation). In the event of any conflict between any Translation of the Documentation, the English language version of the Documentation will be the official version of the Documentation

### **COMPLIANCE (EN)**

# Declarations of conformity

The relevant declarations of conformity are available at: https://downloads.czone.net.

This product complies with CE under the Radio Equipment Directive 2014/53/EU and the RoHS Directive 2011/65/EU.

### **United Kingdom**

This product complies with UKCA under The Radio Equipment Regulations 2017.

## United States of America

This product 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.

#### WARNING: The user is cautioned that any changes or modifications not expressly approved by the party onsible for compliance could void the user's authority to operate the equipment.

Note: 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. 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 the 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 of the receiver is connected · Consult the dealer or an experienced technician for help.

# RF exposure

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co located or operating in conjunction with any other antenna or transmitter. This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

# Canada

This product complies with ISED (Innovation, Science and Economic Development) Canada's license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

This product has been approved by ISED (Innovation, Science and Economic Development) Canada to operate with the antenna Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device.

#### WiFi antenna Max gain: 2.6 dBi (2.4 GHz) / 4.0 dBi (5 GHz)

Impedance: 50Ω

#### LTE antenna Max gain: 3 dBi

Impedance: 50Ω SRD antenna

#### Max gain: 2.0 dB Impedance: 50Ω

This product complies with ACMA according to Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2017 and Radiocommunications (Compliance Labelling -Devices) Notice 2014.

# New Zealand

This product complies with RSM according to Radiocommunications (EMC Standards) Notice 2019 and Radiocommunications (Radio Standards) Notice 2020.