



FireBoard FBRFS23 Digital Thermometer Transceiver Instruction Manual

[Home](#) » [FireBoard](#) » FireBoard FBRFS23 Digital Thermometer Transceiver Instruction Manual 



Contents

- [1 FBRFS23 Digital Thermometer Transceiver](#)
- [2 Fire Board Labs, LLC Limited Warranty](#)
- [3 Documents / Resources](#)
 - [3.1 References](#)

FBRFS23 Digital Thermometer Transceiver

FCC statement for FBRFS23

FCC ID: 2A29A-FBRFS23

IC: 27842-FBRFS23

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- 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 experienced radio/TV technician for help.

Important: Modifications to the Product not authorized by FireBoard Labs may result in unintended consequences and may void the user's authority to operate the equipment and overall wireless compliance of the Product. The use of

the product and its conformance to testing is also under the use of approved FireBoard accessories and components. Use of other non approved components may introduce unintended interference and/or deviation from overall wireless compliance.

Radio Frequency Radiation Exposure: This device is a portable transceiver that utilizes an internal antenna to send and receive low levels of Radio Frequency (RF) energy for data communications. The device emits RF energy below the published limits for portable use when operating in its maximum output mode. To comply with RF exposure compliance requirements, the device should be used as described in the manual. The device should not be used in other configurations.

CANADA Statement for FBRFS23:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Responsible party (for FCC matters only): Fire Board Labs, LLC 501 Charlotte Kansas City, MO 64106

Fire Board Labs, LLC Limited Warranty

THIS LIMITED WARRANTY CONTAINS INFORMATION ABOUT YOUR RIGHTS AND OBLIGATIONS, AS WELL AS LIMITATIONS AND EXCLUSIONS.

1. WHAT THIS LIMITED WARRANTY COVERS; PERIOD OF COVERAGE Fire Board Labs, Inc. ("Fire Board Labs"), 501 Charlotte, Kansas City, Missouri USA, warrants to the owner of the enclosed product(s) contained in this box ("Product") will be free from defects in materials and workmanship for a period with respect to the following table:

Warranty Item:	Warranty Period:
Fire Board Beacon (Model FBRFS)	12 months

for a period according to the above table (the "Warranty Period"). If the Product fails to conform to this Limited Warranty during the Warranty Period, Fire Board Labs will either repair or replace any defective Product or component Repair or replacement may be made with a new or refurbished product or components, at Fire Board Labs' determination. If the Product or a component incorporated within it is no longer available, Fire Board Labs may replace the Product with a similar product of similar function. This is your exclusive remedy for breach of this Limited Warranty. Any Product that has either been repaired or replaced under this Limited

Warranty will be covered by the terms of this Limited Warranty for the longer of (a) sixty (60) days from the date of delivery of the repaired Product or replacement Product, or (b) the remaining Warranty Period.

2. RETURN POLICY

If you are the original purchaser of the Product, you may return it in its original condition within thirty (30) days of the original purchase and receive a full refund if you are not satisfied with its performance.

3. WARRANTY CONDITIONS AND CLAIMS

Before making a claim under this Limited Warranty, the owner of the Product must (a) notify Fire Board Labs of the intention to claim by visiting support.fireboard.io or contacting Customer Service at info@fireboard.com during the Warranty Period with a description of the alleged failure. Fire Board Labs will have no warranty obligations with respect to a returned Product if it determines, in its reasonable discretion after examination of the returned Product, that the Product is an Unwarranted Product (defined below). FireBoard Labs will bear all costs of return shipping to owner and will reimburse any shipping costs incurred by the owner, except with respect to any Unwarranted Product, for which owner will bear all shipping costs.

4. WHAT THIS LIMITED WARRANTY DOES NOT COVER

This Limited Warranty does not cover the following (collectively “Unwarranted Products”): Products marked as “Beta” or “Not for Sale”, or sold “AS IS”; or Products that have been subject to: (a) modifications, alterations, tampering, or improper maintenance or repairs; (b) handling, storage, installation, testing, or use not in accordance with the User’s Guide or other instructions provided by FireBoard Labs; (c) abuse or misuse of the Product; (d) breakdowns, fluctuations, or interruptions in electric power or the telecommunications network; or (e) Acts of God, including but not limited to lightning, flood, tornado, earthquake, or hurricane. This Limited Warranty does not cover consumable parts, including batteries, unless damage is due to defects in materials or workmanship of the Product, or software (even if such consumable parts or software are packaged or sold with the product). Unauthorized use of the Product or software can reduce the Product’s performance and may invalidate this Limited Warranty.

5. DISCLAIMER OF WARRANTIES

Except as stated above in this Limited Warranty, and to the maximum extent permitted by applicable law, FireBoard Labs disclaims all express, implied, and statutory warranties and conditions with respect to the product, including the implied warranties of merchantability and fitness for a particular purpose. To the maximum extent permitted by applicable law, FireBoard Labs also limits the duration of any applicable implied warranties or conditions to the duration of this Limited Warranty.

6. LIMITATION OF DAMAGES

In addition to the above warranty disclaimers, in no event will Fire Board Labs be liable for any consequential, incidental, exemplary, or special damages, including any damages for lost data or lost profits, arising from or relating to this Limited Warranty or the product, and Fire Board Labs’ total cumulative liability arising from or related to this Limited Warranty or the product will not exceed the amount actually paid for the product by the original purchaser.

7. LIMITATION OF LIABILITY

The Fire Board Labs Cloud Services (“Services”) provide you with Realtime and historical data (“Cloud Data”) regarding your Fire Board Products or other accessories connected to your products (“Product Accessories”). The type of Product Accessories that may be connected to your Product may change from time to time. Without limiting the generality of the disclaimers above, all Cloud Data is provided for your convenience, “as is”, and “as available”. Fire Board Labs does not represent, warrant, or guarantee that Cloud Data will be available, accurate, or reliable or that Cloud Data or use of the Services or Product will mitigate any particular risk

8. YOUR RIGHTS AND THIS LIMITED WARRANTY



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docs.fireboard.io/troubleshooting/warranty.html

- [!\[\]\(19f0d8884a7d0fabc1023db5dd2e1ce8_img.jpg\) Repairs & Warranty – FireBoard Labs](#)
- [!\[\]\(ed581dba0511227ecaa76922b373db05_img.jpg\) FireBoard](#)
- [User Manual](#)