

Radiance Instruments Ltd.

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RFX MEAT™



Getting Started

Remove the RFX MEAT from the packaging, including the Charger Block. Download the ThermoWorks App from the Apple Store or Google Play Store. Open the app and follow in-app instructions to add your RFX MEAT to your account.

Instrument Operation

All settings and preferences are set and changed through the ThermoWorks App or ThermoWorks Cloud. You can set and adjust high/low alarms, reset max/min temperatures, rename the device, change units (°C or °F), adjust transmission intervals, and connect the device to your Wi-Fi network through the RFX GATEWAY.

Battery Information

This device contains a built in, rechargeable, Lithium polymer battery (2.4V). Use only the provided charger to charge the device. Clean the device before replacing RFX MEAT in the charger. The charger power is 1.5V battery.

Transmission Interval Rate

Aperiodic instructions are that the probe only transmits one a temperature change of 1.5 degrees has occurred. If the first temperature is transmitted for example at 32.0 degrees, the probe will only transmit when the temperature goes up to 33.5 or down to 30.5. If the temperature never changes there is no transmissions. This is aperiodic because it is not based on time it is based on temperature changes that are not on a set interval.

Cautions for RFX MEAT

- The probe can be used in a smoker or oven.
- The rear will withstand temperatures up to 1000°F.
- Below the immersion line can withstand temperatures up to 212°F. The probe working temperature is 14~212°F.
- Probe can be immersed in water. IP69 rated.
- Clean probe by wiping with damp cloth and kitchen cleaner. Can be immersed but do not clean in a dishwasher.
- With care, the probe should last a long time. Eventually you may need to replace it. Affordable replacements are available.

Go to www.thermoworks.com for additional
Product information and more tips for use.

Scan the QR Code to get
access to manuals and a list of
compatible accessories.



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 complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This device complies with Industry Canada Licence-exempt RSSs. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Exposure Statement: This equipment complies with ISED radiation exposure limits set forth for uncontrolled environment.

FCC ID: 2A167-TX5630

IC: 22116-TX5630

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Special Notice

Changes or modifications not expressly approved by the party responsible 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. 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*

For service or warranty:

1-800-393-6434

1-801-756-7705

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