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spec5 SpecFive Ranger Long Range Communication Devices



USER GUIDE

Thank you for ordering your Spec Five Ranger from SpecFive. Here are the instructions to get you connected to your new device and join the mesh.

Button/Switch Configuration:

Power Switch:

- Power on:
 - Toggle oriented away from antenna
- Power off:
 - Toggle oriented towards antenna

Trackball:

- Scrolls through screens
- Note: Press and hold for three seconds while flipping the power switch on to enter DFU mode

Reset Button

- Single short press with device powered on:
 - Reboots device
- Keyboard:
 - Begin typing to draft a message
 - Press Entetro send a message

Shortcuts:

Shortcut	Function
alt&B	Toggle keyboard backlight on/off.
alt&C	Toggle modifier function. Fn displayed on screen.
alt&C+M	Disable/Enable notifications.
alt&C+Q	Quit/Cancel (message, canned message, etc.)
alt&C+T	Tab Key (select channel/dm recipient)
alt&C+1	Decrease screen brightness.
alt&C+0	Increase screen brightness.
alt&C+G	Toggle GPS
alt&C+	Send network ping.

Screen Messages:

“Fn” Displayed on the screen



- GPS is enabled but location has not been found:



- GPS is disabled:

B 4.06V 91% LongF
29m ChUtil 0%
GPS is disabled



- Selector for message recipient activated

To: >Broadcast<@LongFast



Charging the Device:

Charging icon should appear in the upper left corner of the screen, shown below, to indicate that the device is powered via usb:



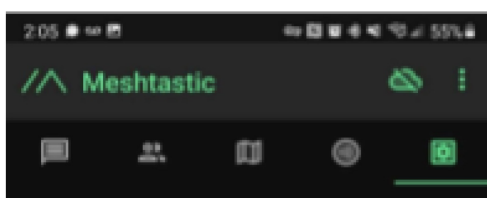
Connecting to the Device via the Meshtastic Mobile App:

1. Download the Meshtastic App from the Apple App Store or Google Play Store

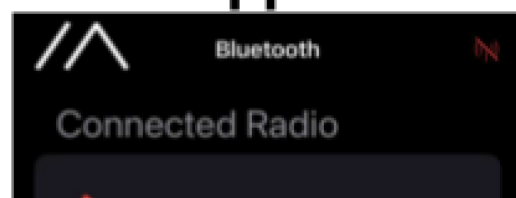


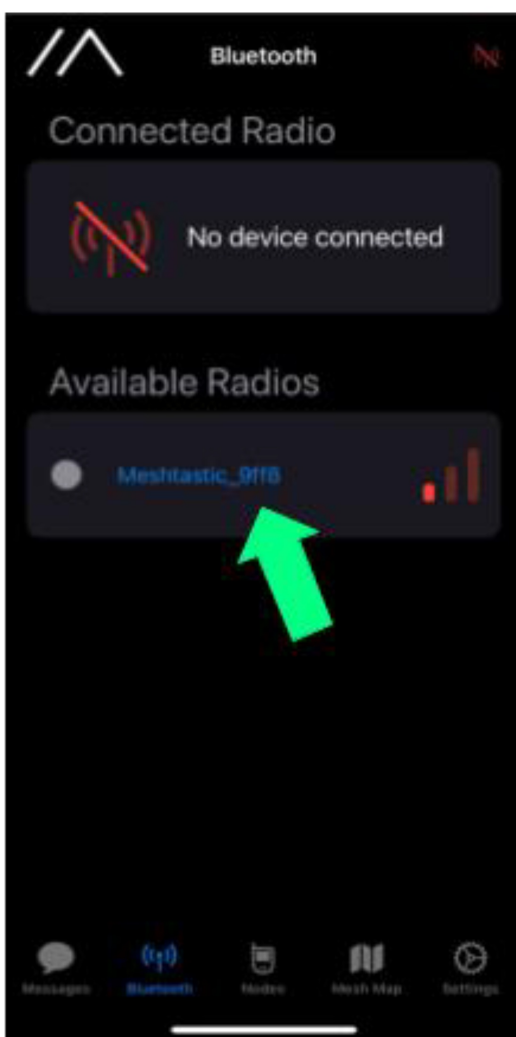
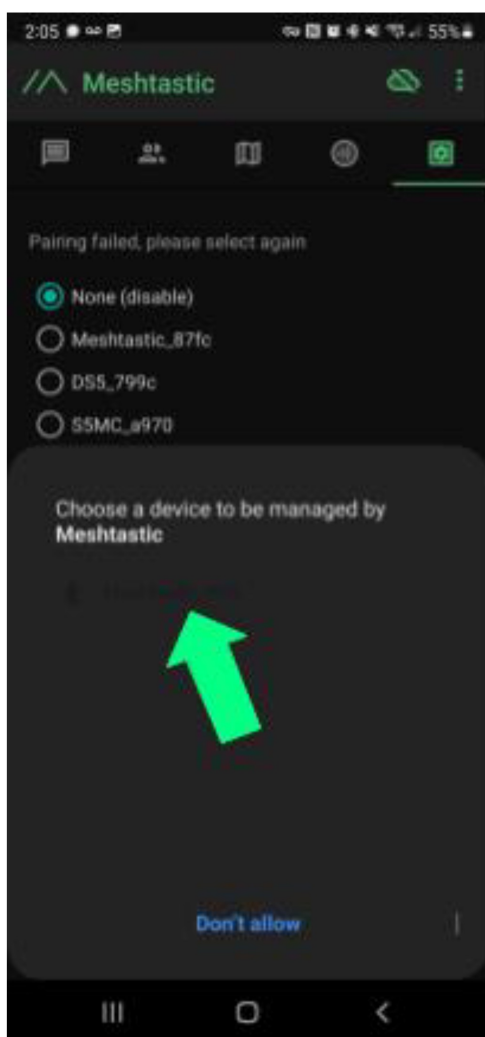
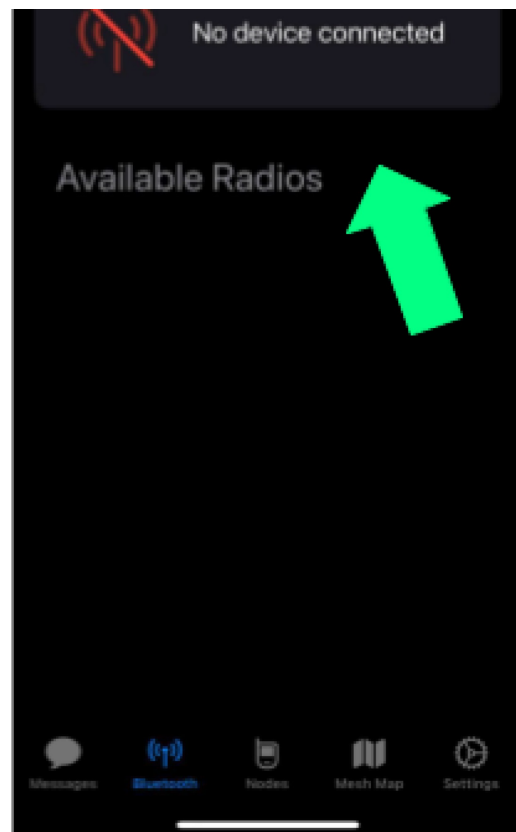
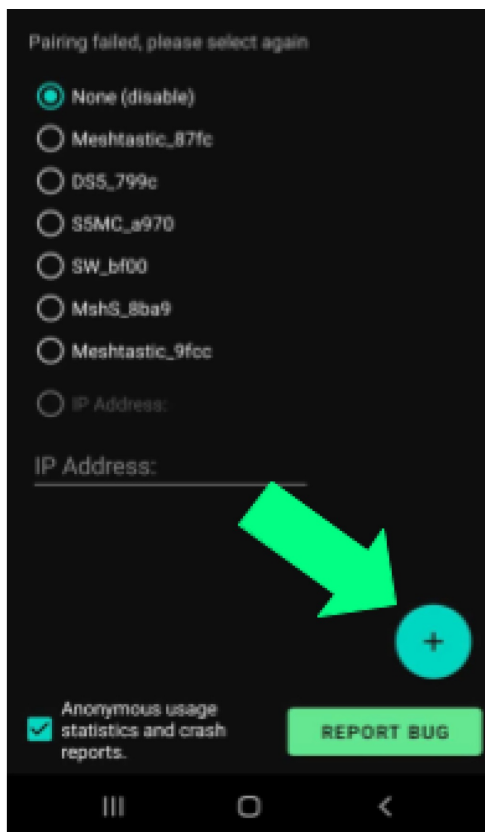
2. Ensure your phone has bluetooth enabled
3. Power on the device
4. Connect your new device

Android



Apple





5. Enter the device's pin that is displayed on its screen

Update your device:



1. Plug the device into a desktop with power off
2. Enter DFU Mode (See Button Configuration section)
3. Head to <https://flasher.meshtastic.org/>
4. Select “T-Deck” under the devices drop-down
5. Select your desired firmware and update the device

Other Resources:

- For more information on radio configuration settings, visit <https://meshtastic.org/docs/configuration/>
- For more information about our products, visit specfive.com

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Documents / Resources



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References

- [User Manual](#)

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