SenseCAP Indicator

A 4-inch touchscreen device, powered by dual MCUs, the ESP32 and RP2040, and supports Wi-Fi, BLE, and LoRa®.

Specifications

- MCU
  - ESP32S3 (WiFi & Bluetooth) + RP2040
- LoRa Transceiver
  - Semtech SX1262
- Frequency options
  - 862-930 MHz
- Connectors
  - 2 USB type-C port
  - 2 Grove Connectors: GPS, and 400+ Grove Sensors
  - Antenna Female connector

Features

- **Screen**: 3.95 Inch, Capacitive RGB Touch Screen.
- **2 Grove Connectors**: 400+ Grove-compatible GPIOs for flexible expansion options.

Resources

- Purchase Links:
  - International
    - Seeed Studio Online Store
- User Guide

Images

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                          meshtastic.org

Internal Button

USB2.0 Type-C

Anttenna Female Connector

MicroSD Card Slot (Up to 32GB)

Button

Grove(ADC)

Grove(IIC)

USB2.0 Type-C

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*Last updated by **pdxlocations***