seeed studio

INDUSTRIAL PRODUCT DATASHEET

Round Display for Seeed Studio XIAO

This compact expansion board is designed for the Seeed Studio XIAO ESP32 series and features a 1.28-inch fully covered round touch display in a 39 mm disc form factor.

SKU	UPDATED	PRICE
104030087	2026-11-11 08:56:41	$18.00(Excl. VAT)



Overview



This compact expansion board is designed for the Seeed Studio XIAO ESP32 series and features a 1.28-inch fully covered round touch display in a 39 mm disc form factor. It integrates an RTC holder, charging circuit, and TF card slot, making it well suited for interactive ESP32 projects such as smart home interfaces and wearables.

Key Features

01 **Capacitive Touch Screen Expansion Board**

Display with 1.28-inch round, 240×240 resolution, 65K colors, providing clear and colorful images exhibition

02 **High Compatibility**

Highly compatible with all XIAO series products, easily integrated intoyour current projects

03 **Rich Peripheral**

Feature onboard RTC, battery charge chip, TF card slot, JST 1.25 connector, all within its compact size

04 **Watch-sized Design**

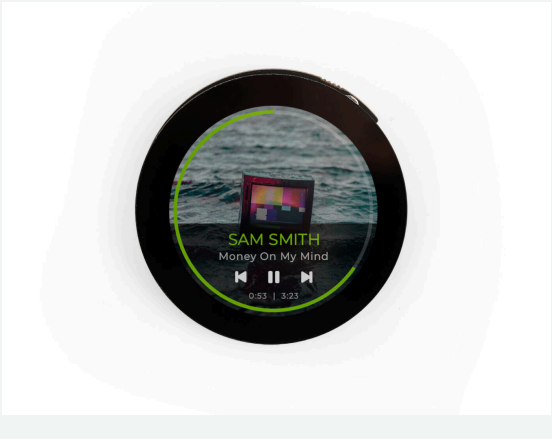
Come with 39 mm circular design, suitable for wearable and space-limitedprojects

05 **Plug and Play**

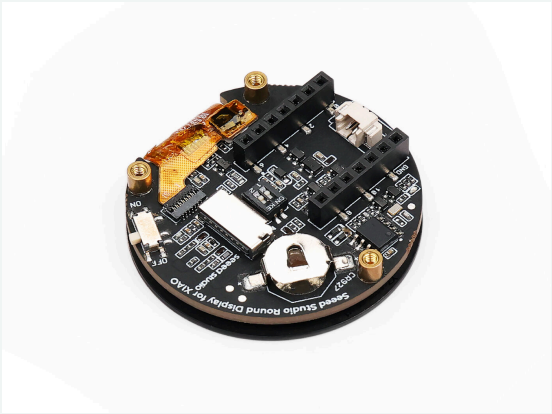
All pins are led out, no soldering is needed

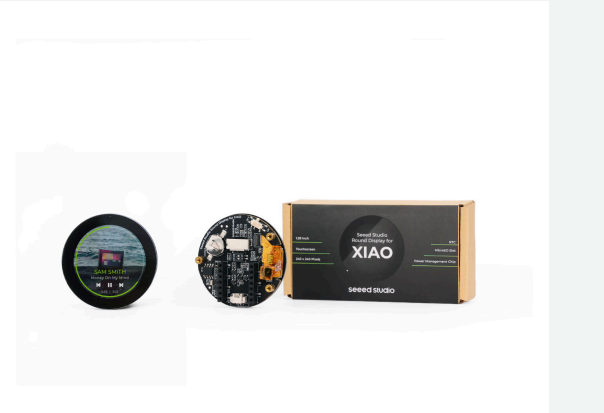
Product Gallery

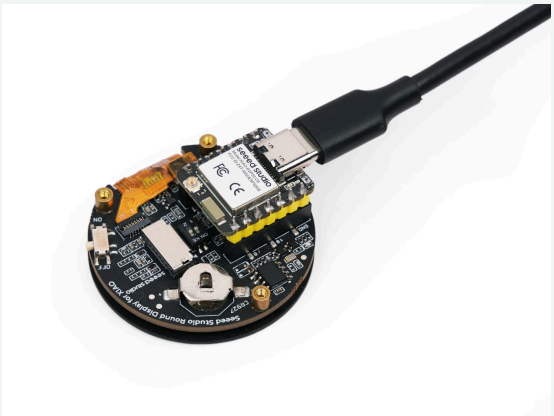


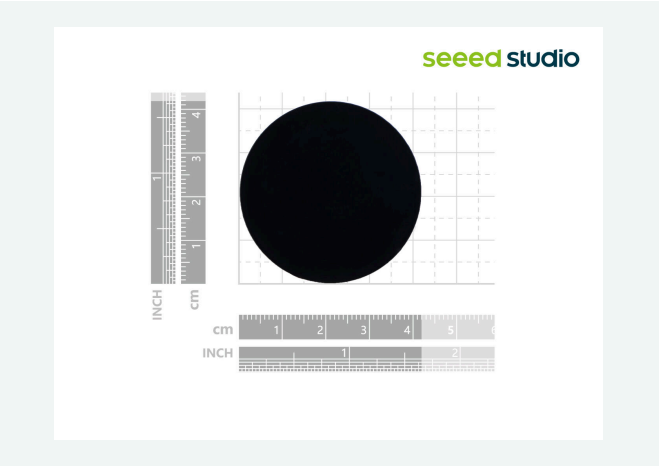




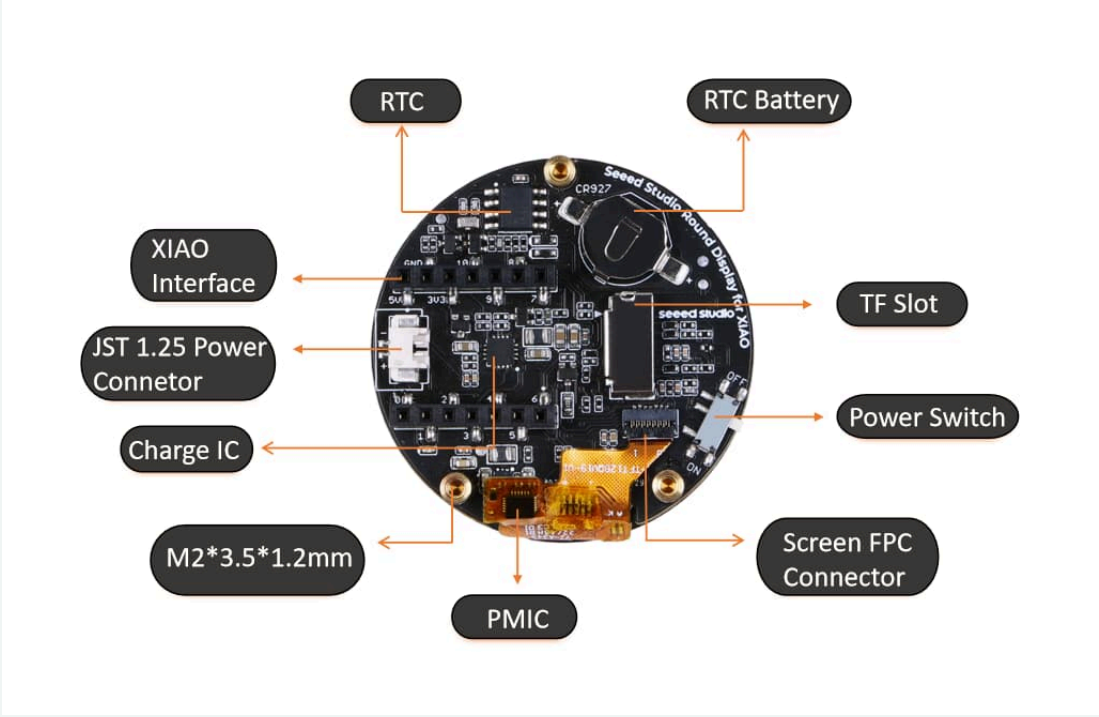








Hardware Overview



Applications

- **Programmable Touch Watch**
- **Wearable Indicator**
- **Visible Control Center**
- **Gaming Devices**
- **Interactive Displays**

Resource Links

- https://www.seeedstudio.com/1-28-Round-Touch-Display-for-Seeed-Studio-XIAO-ESP32.html
- Charge IC datasheet
- ETA3410 datasheet
- RTC PCF8563 datasheet
- XIAO Reference Design
- 3D Printing "Case" Studies
- Resource

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