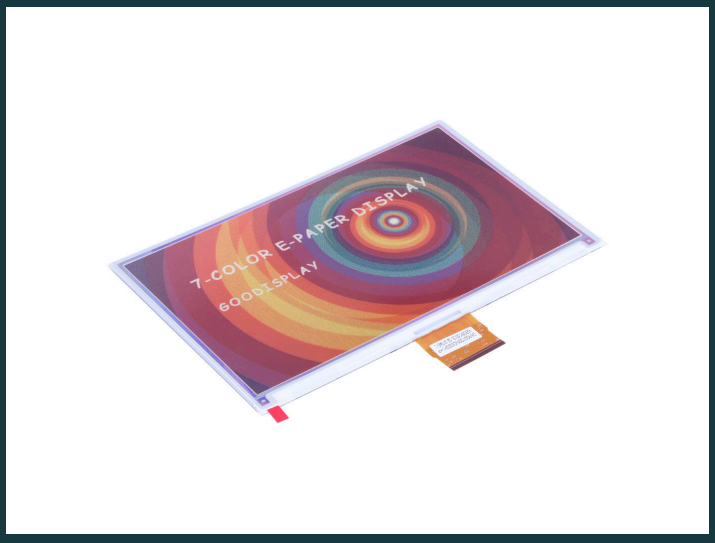
seeed studio

INDUSTRIAL PRODUCT DATASHEET

7.3" Seven-Color eInk / ePaper Display with 800x480 Pixels, SPI interface, Support XIAO/Arduino/STM32

The 7.3-inch e-paper display with 7-color images, 800x480 pixels, and a rapid 32-second full-screen refresh.

SKU	UPDATED	PRICE
104990860	2026-11-11 09:46:44	$59.95(Excl. VAT)



Overview



The 7.3-inch e-paper display with 7-color images, 800x480 pixels, and a rapid 32-second full-screen refresh. Perfect for dynamic displays in various applications.

Key Features

01 **Vibrant Display**

Showcase Black, White, Yellow, Red, Blue, Green and Orange colors, resulting in striking visuals and clear information.

02 **Enhanced Contrast**

Ensures that images and text stand out sharply, making it perfect for effectively conveying information.

03 **Wide Viewing Angle**

Greater than 170 degree, unaffected by light direction.

04 **Ultra Low Power Consumption**

Consumes minimal power, standby mode below 0.003mW

05 **Bi-stable and Ultra-Reflective**

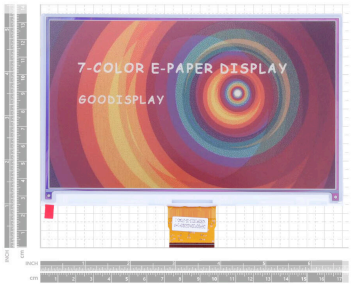
Operating in a bi-stable manner, it retains images without power consumption, while its ultra-reflective properties ensure easy readability even in different lighting conditions.

Product Gallery









Applications

- Reading equipment
- Mobile device
- Electronic tags and price tags
- Smart Wearables
- Electronic Shelf Labels
- Smart Card

Resource Links

- https://www.seeedstudio.com/7-3-Seven-Color-ePaper-Display-with-800x480-Pixels-p-5787.html
- GDEY073D46 ESP32 Sample Code.zip
- GDEY073D46 STM32 Sample Code.zip
- pdf
- PCN-ePaper Display Series EOL Notification.pdf

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