

# Specifications

- Model: SB2T24
- Display: Sharp A2 size (28.5") Spectra 6 display
  - Resolution: 3060 x 2160, 131 ppi
  - Colors: 6 colors (R/G/B/Y/W/Black)
  - Operating Temperature: 0~50°C
  - Storage Temperature: -25~60°C
  - High contrast ratio 30:1
  - Update time: 27~60 seconds, varies by temperatures
- Housing:
  - Dimensions: 447.1 x 621.6 x 20.6 mm
  - Protective glass: optional 1.3mm (glossy or matte) tempered glass
  - Bezel & Rear cover: Aluminum & SGCC
  - Power button: Yes
  - Wall mount (screw size: M4&M6 x 8mm)
- Weight: 3.5kg ~4kg (tentative)
- Water resistant: Optional (different dimensions and weight)
- Front Light: No
- Processor:
  - ARM Cortex-M33 MCU
- Memory:
  - 1MB SRAM /16MB NOR flash
- Connectivity:
  - Wi-Fi (802.11 a/ac/ax/b/g/n) 1T1R 5GHz and 2.4 GHz
  - BLE (beacon mode)
- Operating System: Android 12(SoC)/ Free RTOS (MCU)
- LED indicators: Yes. Power-on & charging
- Power options:
  - Optional power adapter, USB Type-C PD 12V/2.5A
  - Optional Internal Li-polymer batteries, up to 96 Wh
  - External power bank supporting 12V/2.5A output
- I/O: MicroSD slot, USB-C for power
- Playback mode: Slideshow, CMS