

E-Ink 31

The E-Ink31 is a 31.5-inch digital display built for retail, healthcare, manufacturing, hospitality, and education. Its high-resolution screen delivers clear, glare-free content while using very little power. With built-in wireless connectivity and optional wired accessories, it's easy to deploy and dependable in any environment.

Backed by a one-year warranty, the E-Ink31 is a smart, low-maintenance solution for modern signage needs.



Technical Specifications

Display Size 31.5" 2560 x 1440

Spill Proof Water resistant optional

Processor Allwinner B810, Quad-core ARM Cortex-A53

up to 1.5Ghz

Memory 4GB DDR4

Storage 120GB SSD or larger

Operating System

Android 12

Connectivities Wi-Fi

BLE (beacon mode)

USB-C to Ethernet Adapter (optional)

PoE adapter (optional)

Dimensions 16.6" W x 28.6" H x 0.6" D

Digital Signage

Weight 10 lbs

Operating 0 - 50°C

Environment -25° - 60°C Humidity

Warranty 1 Year

Power Supply 150W, AC 100-240V

Peripherals Proximity RFID Reader,

Webcam, Fingerprint reader, Magnetic Stripe Reader (Encryption option)

2D barcode scanner, Tethered stylus,

10.1 LCD or 2x20 rear display