

SHELF EDGE DISPLAY

EX5-231

Deliver the right message at the moment of purchase. Revolutionize your in-store experience with real-time promotions and dynamic digital content.



Slim & Rugged Design

Engineered with a slim form factor tailored for shelf-edge integration, featuring a durable metal chassis for reliable 24/7 commercial operation.



High-Impact Display

Delivers superior retail visibility with an ultra-wide 1920x158 resolution and high-brightness output, ensuring content captures attention even in bright store environments.



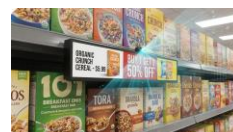
Simplified Installation

Features Power over Ethernet (PoE) support, allowing for streamlined power and data delivery via a single cable to simplify installation.



Optional Sensors and Camera

Offers optional support for touch interactivity, sensors, and scanners, enabling personalized engagement and data-driven customer interactions.



Frame-Synced Video Wall

Transform multiple strip monitors into a single, cohesive visual canvas. This feature enables perfect frame-synced playback across units connected via the same Local Area Network (LAN).



Free 1-Year CONNECTPlayer Manager Subscription

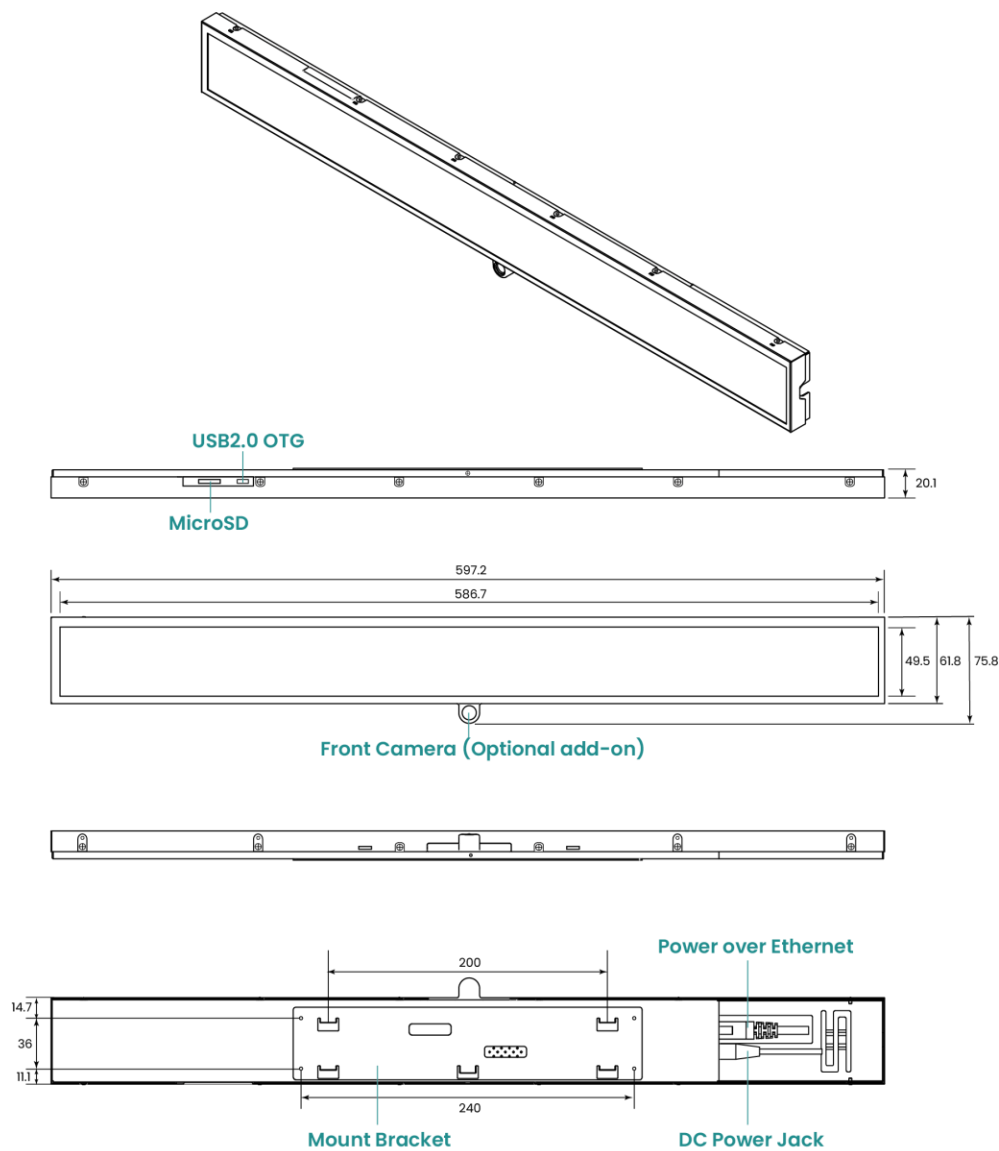
Complimentary Subscription: Includes a free 1-year CONNECTPlayer Manager subscription for web-based content creation, scheduling, and remote multi-display management.



2-Year Warranty & Free Updates

Repairs, replacement parts, and service are covered for two years. Free software updates help keep your device secure, up to date, and performing at its best.

I/O Ports and Dimensions



Installation Guide



Technical Specifications

Device Capability

OS (Operating System)	Android 12
Memory / Storage	2GB RAM / 16GB eMMC Flash
Display Panel	23.1", 400Nits Brightness, 85° Viewing angle
Resolution	1920 x 158 pixels
Offline Playback	Yes

I/O & HW Specs

Video Output	HDMI Output
USB	USB2.0 OTG
Ethernet	Gigabit RJ45
Wi-Fi	Supported via USB 2.0 Adapter (Optional)
Micro SD Card	Maintenance Only
Power	DC 12V, Power over Ethernet IEEE 802.3at
Max. Power Consumption	28Watt
Speaker	Two 2W Speakers
Audio Out	Internal speakers / via HDMI
Mounting Bracket	Metal Bracket (Included)
Operating Temperature Range	-10 °C to +45 °C
Shipping Weight / Device Weight	1.40kg / 0.85kg
Audio Out	Internal speakers / via HDMI
Mounting Bracket	Metal Bracket (Included)
Enclosure	Metal Casing
Product Dimensions (W x D x H)	597.2 x 20.1 x 61.8mm (23.5" x 0.79" x 2.43")
Certification	FCC, CE, KC

System & Security

Firmware & OS	Proprietary Firmware Engineered and Secured in South Korea
CMS (CONNECTPlayer Manager)	Enterprise-grade CONNECTPlayer Manager Developed in South Korea
Data Residency	Secure Global Cloud Infrastructure