



ÖSEL

EDGESTER INDOOR LED DISPLAY

This dynamic, stunning, and cutting-edge indoor LED display is meant for those applications where image quality really matters. Ösel Edgester is perfect for a wide range of applications like retail, cinemas, museums, weddings, events, airports, schools, restaurants, etc. You can even use them in storefront windows without the fear of washout. These dynamic, high-resolution LED displays come in a variety of sizes and are fully customizable.

FEATURES

- Superb Image Quality
- Lightweight Cabinet
- Swift Installation
- Easy Maintenance



Technical Speciation	
Environment	Indoor
Pixel Pitch	1.5 mm
Resolution (pixel)	Full HD 1920x1080
Aspect Ration	16:09
Brightness	Minimum 500 nits
Brightness Uniformity	≥97
Contrast Ratio	3000:1
Colour Temperature	500-10000 Adjustable
Acoustic Noise	Fan less operation
Gap Between Modules	Seamless & zero bezel width
Maintenance	Front Maintenance CoB LED Module
Display Type	All in One LED Display with Latest CoB Technology
Drive Mode	Constant Current Drive
Viewing Angle	H: 170 degrees; V:170 degree
Video Frame Rate	60Hz
Refresh Rate	3840 Hz
Viewing Distance	≥1.4 m
High Dynamic Range	Supported
Colour depth bit)	16 bit
Audio visual Interface	Input port: 2 × HDMI, 1x USB 2.0, 1x USB 3.0, 1x RJ45 (Gigabit), Output Port: 1x HDMI, 2x Line Out (3.5mm), 1x SPDIF
Operating System	Android 11
Processor	8-bit 4 Core processor
Storage	32 GB Internal Storage
Control Buttons	Volume +/-, Brightness +/-, Signal Switching & On/Off buttons
Wireless Connectivity	Dual band wi-fi and Hotspot & Bluetooth 5.0
Magnetic Modules	magnetically cabinets to allow rapid installations
Heat dissipation	Aluminium-made cabinets facilitate excellent heat dissipation for higher reliability
Protection	Fully sealed back shell allows higher protection
Wireless screen sharing	user to share/mirror the content of Laptop/Desktop and mobile device(Android) wirelessly and should have Screen Share software to show up to 4 Multiple screens at same time.
Smart Eye Protection	Supports one-click eye protection mode
Max Power Consumption	2000 Watt
Average Power Consumption	670 Watt
Operating Temperature	0 degree C ~ 50 degree C
Operating Humidity	10~80%RH
LED Lifetime	≥100,000 Hours
Certification	BIS certification