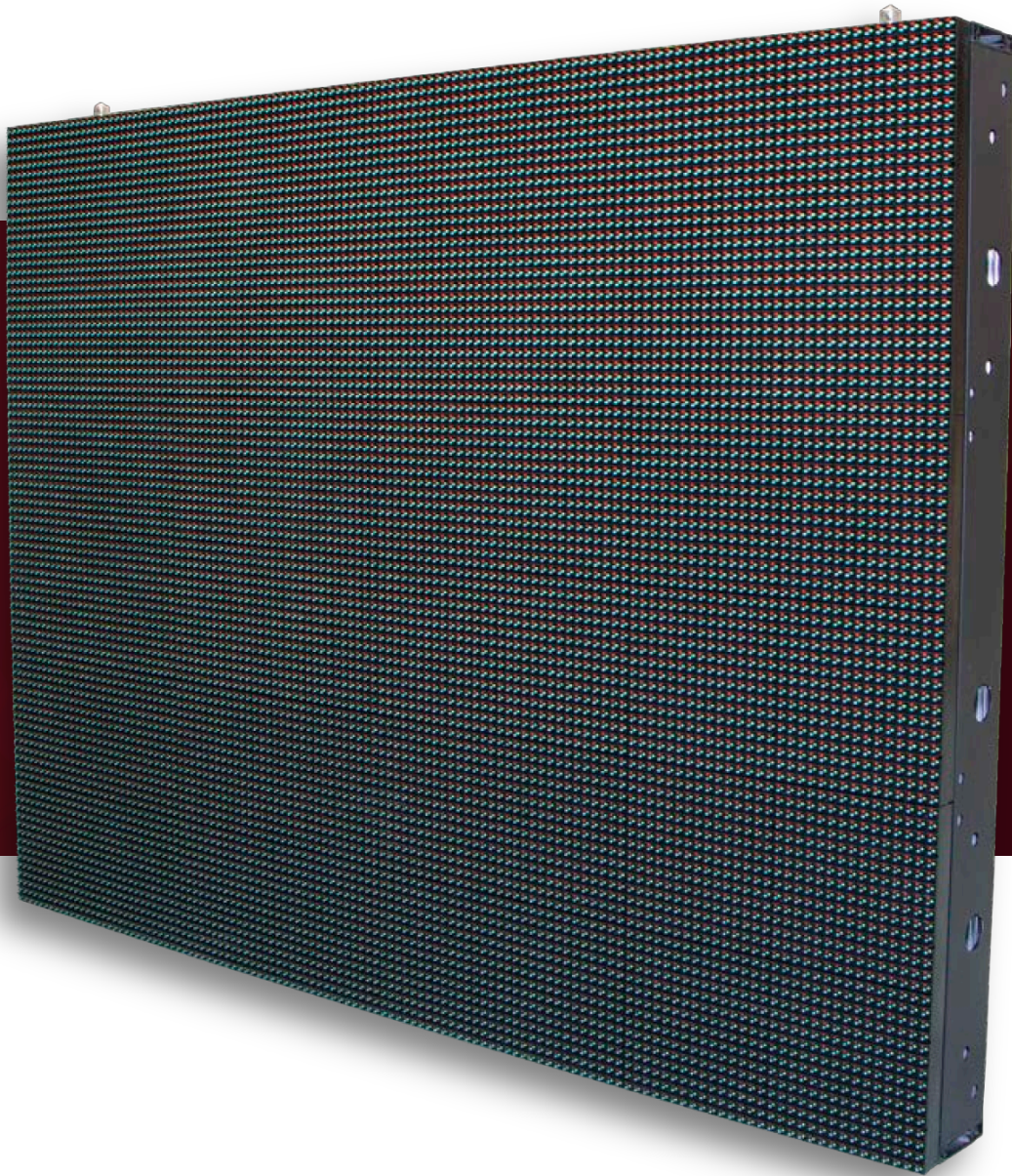


# Eco Series

LARGE FORMAT, OUTDOOR LED DISPLAYS



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## High Grade Protection

Built to withstand the most demanding elements, The Eco series is suitable for billboards, outdoor signage, and more!

## Low Energy Consumption

With innovative technology, power consumption is reduced to lower the total cost of ownership.

## Designed for Quick Assembly

Designed with ease in mind, cabinet sizes can vary for quick billboard installations or smaller outdoor signage to save installation expense.

## Front or Rear Installation & Service

The Eco Series panels can be installed or maintained from either the front or rear of the display - giving you the complete flexibility.





**10 – 20**  
Pixel Pitch

**High Bright**  
For Clarity

**Protection**  
From the Elements

		E100	E160	E200	EB100	EB160	EB200
DISPLAY PROPERTIES	Pixel Pitch	10mm	16mm	20mm	10mm	16mm	20mm
	Resolution (H/V)	120x90 px	80x60 px	64x48 px	120x90 px	80x60 px	64x48 px
	Brightness	7000 nits	8500 nits		11000 nits		
	Refresh Rate	≥ 1920 Hz					
	Contrast	5000:1					
	Color Depth	16 bit					
	Viewing Angle (H/V)	120° / 60°					
	Diode Type	DIP					
ENGINEERING	Panel Weight	106 lbs	122 lbs		106 lbs	122 lbs	
	Panel Dimensions (W x H x D)	1280 x 960 x 174mm / 50.39 x 37.8 x 6.85 in					
	Installation & Service	Front or Rear					
	Operating Voltage	AC 100 ~ 240V (50 ~ 60Hz)					
	Panel Power (Max/Avg)	541 / 216 W					
	Temperature	Operating: -4°~ + 122°F / Storage: -40°~ + 140°F					
	Humidity	Operating: 10% ~90% RH / Storage: 10% ~90% RH					
	Environment Rating	IP65 (Front), IP54 (Rear)					
	Certifications	CE, ETL, FCC, RoHS					

Specifications are accurate at time of printing. Actual specifications may vary due to customizations or updates. Specifications should be confirmed upon ordering