

XOM SERIES

P16 OUTDOOR LED DISPLAY

XOM series outdoor LED solutions are perfect for any billboard or large scale LED wall project. These ultra reliable, high brightness, low power consumption modules also feature an IP65 rating and auto brightness adjustment for the ultimate impact in any climate or weather conditions. Hisense LED modules include cable-less internal construction and rear access for ease of maintenance.



Highlights



Bright & Vivid Images

10,000 nits high brightness, bright and vivid display, can be seen from a distance



Neat and Clean Screen

Clean cable solution, make the screen clear and beautiful.



45° Beveled Edge Design

45° beveled edge design, easy to complete multiple curved surface splicing, up to -90°~90° curved surface installation.



EMC Anti-Interference

Complies with international electronic EMC standards. Anti-electromagnetic interference, more stable operation



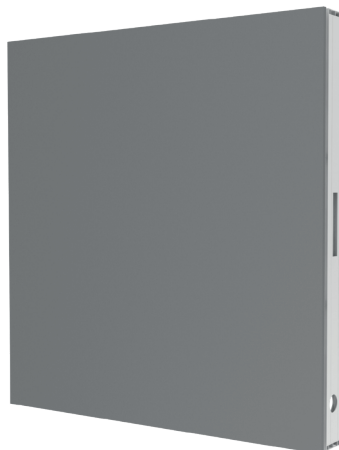
29kg Lightweight Design

It takes only 2 minutes to splice two cabinets together, saving labor costs dramatically.



Front & Rear Access

Supports front maintenance. No need to reserve space for maintenance.



Specifications

XOM160A

Pixel Pitch	16
LED Package	DIP
LED Type	DIP346
Thickness	113mm / 4.45inch
Module Resolution	30 x 20
Module Size (WxH)	480 x 320mm / 18.9 x 12.6inch
Cabinet Dimension (WxH)	960(W)x960(H) / 37.8(W) x 37.8(H)
Cabinet Resolution	60 x 60
Cabinet Weight (panel)	≤29kg / ≤63.93lbs
Cabinet materials	Profile Aluminium
Brightness (Nits)	10,000(typ.) (6000-10,000 Adjustable)
Contrast Ratio	≥3000:1
Maintenance	Front & Rear Access
IP Rating	Front:IP65/Rear:IP65
Max Power Consumption (W/sqm)	≤350
Avg Power Consumption (W/sqm)	≤105
Viewing Angle (H/V)°	≥120 degrees / 60 degrees
Refresh Rate (Hz)	1920~3840
Operating Environment	From -20~60°C
Relative Humidity	10~90%RH
Life Span	≥100,000hrs

Display Dimensions

