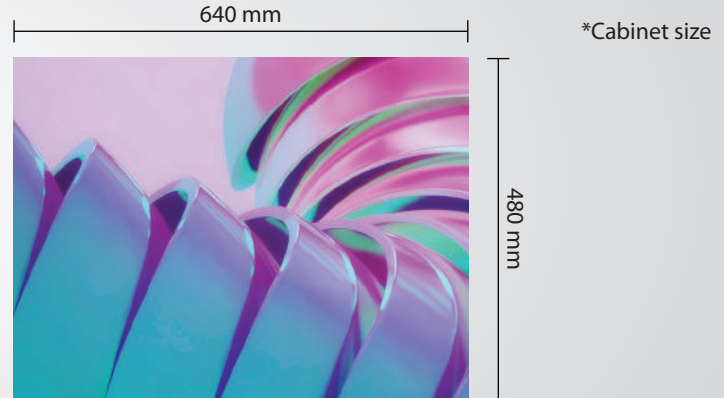# ADTESU LED Indoor

640 mm

480 mm

*Cabinet size

IXI Series P1.8

Better Visual Angle
Black disc lamp has better visual angle and higher appereance contrast.

High Reliability
Ultra-high density, low attenuation, high reliability.

No Mosaic Phenomenom
No granular effect, good uniformity and no mosaic phenomenom.

Low Maintenance Cost
Faults only need to maintain a single LED pixel or a single module, which has low maintenance cost and high speed.

New Structural Design
New structural design concept, effective control of temperature rise, stable operation.

Low Voltage Power
DC low voltage power supply, natural heat dissipation, no fan, zero noise.

Longer Lifetime
High heat dissipation panel processing technology, fast heat dissipation, longer lifetime.

Specifications

Pixel pitch	1.839 mm	White balance brightness	450~800 cd/㎡ (adjustable)
Pixel density	295664 Dots/㎡	Color temperature	3200~9300 K (adjustable)
Module resolution (W*H)	174 x 87	Viewing angle	140 ° (hor) /130 ° (ver)
Module size (W*H*D)	320 x 160 x 14.5 mm	Light pixel centerline spacing difference	<3%
Module max. power consumption	≤23	Brightness	≥97%
Module of cabinet	2 x 3	Contrast ratio	5000:1
Cabinet resolution	384 x 261	Max. power consumption	≤439 W/㎡
Cabinet size	640 x 480 x 85 mm	Avg. power consumption	250 W/㎡
Cabinet area	0.307 ㎡	Power supply requirement	AC90~264V,47~63(Hz)
Cabinet weight	7.73 Kg	Driving mode	1/29 scan
Maintain style	Front maintenance / back maintenance optional	Gray scale	65536
Screen flatness	≤0.1mm	Refresh rate	3840 Hz
Cabinet material	Die-Cast aluminum / nano optional	Video effect	-20～60 / 10%～85%RH
Spot-spot correction	Support		