



# Active LED Display

Active LED Display

## Big Screens, Bigger Impact

Active LED is a high-resolution outdoor display solution designed to deliver sharp visuals and vibrant colors with exceptional clarity. Its fine pixel pitch ensures a seamless viewing experience even at close distances, making it ideal for malls, retail stores, corporate environments, and control rooms. With energy-efficient performance and a sleek, modular design, Active LED enhances digital communication and creates a powerful visual impact in any space.



Structure



Front maintenance



Back maintenance



IP Rating IP66



6000 nits Brightness



100000 Hours Lifespan



24x7 Duty Cycle



Make - **FIRSTOUCH**

Model No **FTDALEDP4**

Serial No. **FTD1736KP4ODA12062601**

**Active LED Display**



Configuration	SMD 3-in-1 LED Type
Pixel Density	62,500 pixels/m2
Refresh Rate	3840HZ
Display Size	25 Ft x 10 Ft
Dimming Capability	0-255 Levels
Pixel Pitch	P4
IP Rating	IP66
Service Access	Front/Rear
Cabinet Resolution	240X240 Dots
Cabinet Weight	15 Kg/pc
Cabinet Material	Die Cast Aluminium
Cabinet Size	640X640mm
Contrast Ratio	5000:01:00
Brightness	6000 Nits
Viewing Distance	4 Meter
MTBF	10000 Hours
Scan Rate	1/10 Scanning ,Contrast current
Max Power consumption	850 W/Sqm or lower with cable less technology.
Viewing Angle (Degree)	Horizontal :160, Vertical: 140
Humidity	10% ~ 80% RH' No Condensation
Power Input	AC 100V-240V
Temperature Range	Min -10 °C ~ Max +50 °C
Life Time	>100000 Hrs.
Color Processing	14 bits
Colors	4.4 Trillion
Ingress Protection of Front of Tile	Front IP66 with 5 years leakage warranty
Ingress Protection Rear of Tile	Rear IP66 with 5 years leakage warranty
Certifications	ISO 9001:2015,ISO 14001:2015, ISO 45001:2018,ISO 27001:2013, CE, RoHS, BIS