

FA4 Series

Small Pixel Pitch HD LED Display Screen

KMT1.25、KMT1.538、KMT1.667、

KMT1.86, KMT2, KMT2.5 640*480mm

/640*640mm

/960*480mm





FA4 Series

KMT1.25、KMT1.538、KMT1.667 、KMT1.86、KMT2、KMT2.5

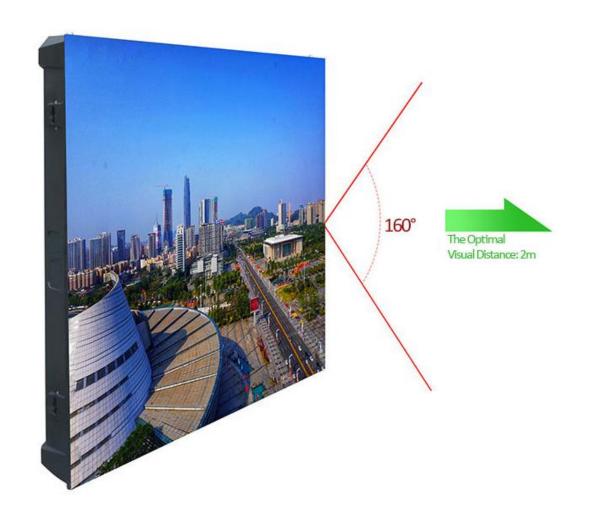
- 1. Split Joint Without Gap,
- 2. Ultra High Definition and Wide Visual
- 3. Anti-Blue Light, Anti-Visual Fatigue
- 5. High Refreshing, High Contrast Ratio
- 6. Front Maintenance



Perfect to split joint without gap, it can be jointed as various of sizes or shapes.

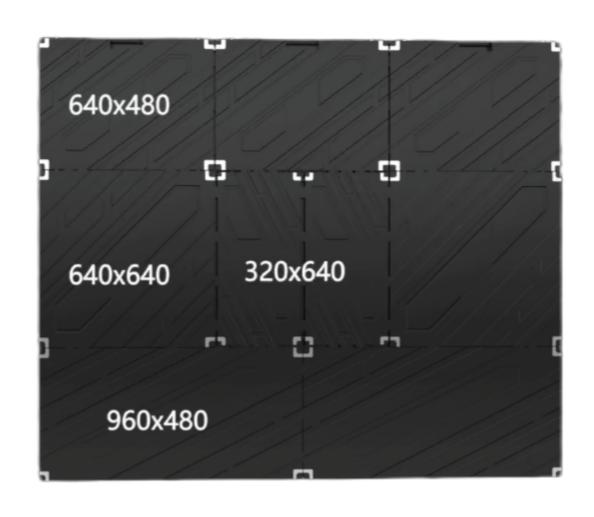






160° Ultra-Wide Visual Angle, to view without blind angle and color cast, 4K HD picture quality, to enjoy a visual feast.





It can realize splicing

of various sizes such as

640x480mm,

640x640mm,

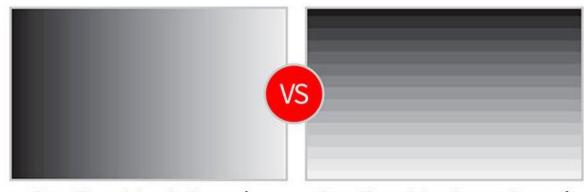
960x480mm,

320x640mm.



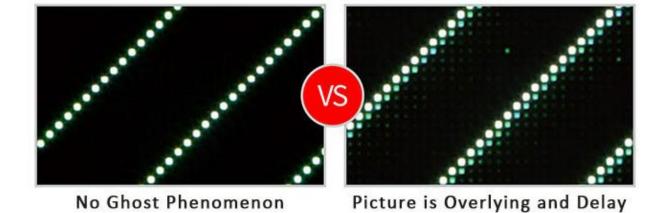


Low Refreshing Rate



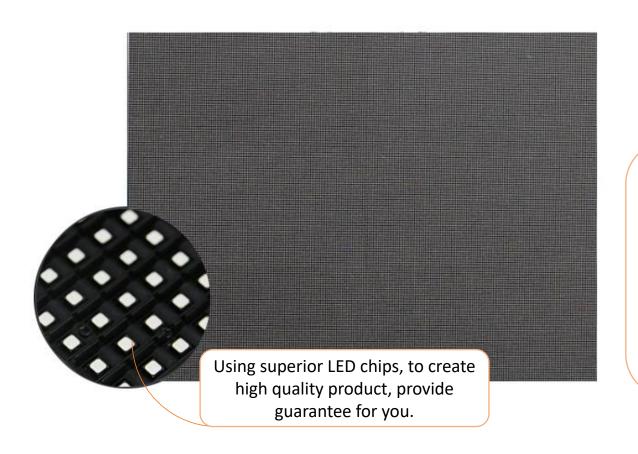
Gray Transition is Smooth

Gray Transition is not Smooth



Low brightness, high grayscale and refreshing, the picture is stable by dynamic display, no corrugated





Front maintenance and installation, no need maintenance space, convenient and fast, reinforcing cover, to make it be flat.

3 Steps to realize front maintenance



Magnetic Equipment



Be Direct to Display Module



Take off module



Items			Technical Parameters			
Item No.:	KMT1.25	KMT1.538	KMT1.667	KMT1.86	KMT2	KMT2.5
Pixel Pitch	1.25mm	1.538mm	1.667mm	1.86mm	2mm	2.5mm
Cabinet Size	640*480mm(Or 640*640mm Or 960*480mm)	640*480mm(Or 640*640mm Or 960*480mm)				
Product Weight	5.5KG(640*480mm)	5.5KG(640*480mm)	5.5KG(640*480mm)	5.5KG(640*480mm)	5.5KG(640*480mm)	5.5KG(640*480mm)
Brightness	$\geq 500 \text{cd/m}^2$	$\geq 600 \text{cd/m}^2$	$\geq 600 \text{cd/m}^2$	$\geq 600 \text{cd/m}^2$	$\geq 600 \text{cd/m}^2$	≥600cd/m ²
Visual Angle	160° /160° (Horizontal/Vertical)	160° /160° (Horizontal/Vertical)	160° /160° (Horizontal/Vertical)	160° /160° (Horizontal/Vertical)	$160^{\circ}~/160^{\circ}$ (Horizontal/Vertical)	160° /160° (Horizontal/Vertical)
The Optimal Visual Distance	≥1m	≥1.5m	≥1.6m	≥1.86m	≥2m	≥2.5m
Grayscale	It is available within 65536 grade	It is available within 65536 grade				
Refreshing Ratio	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
Module Qty/m²	19.5	19.5	19.5	19.5	19.5	19.5
Continue working time	>24 (Hrs)	>24 (Hrs)				
Lifespan	>100,000 (Hrs)	>100,000 (Hrs)				
The Max Power Consumption	$560 \mathrm{W/m^2}$	560W/m^2	$560 \mathrm{W/m^2}$	$560 \mathrm{W/m^2}$	560W/m^2	$560 \mathrm{W/m^2}$
The Average Power Consumption	$180 \mathrm{W/m^2}$	$180\mathrm{W/m^2}$	$180 \mathrm{W/m^2}$	$180 \mathrm{W/m^2}$	$180 \mathrm{W/m^2}$	$180 \mathrm{W/m^2}$
Protection Grade	IP20	IP20	IP20	IP20	IP20	IP20



Application Fields:

It is mainly used for store, conference, studio, airport, exhibition hall, monitoring center, and other indoor areas.







