



SHENZHEN KMTEKLED PHOTOELECTRICITY CO. , LTD



LED FOLDING ADVERTISING POSTER

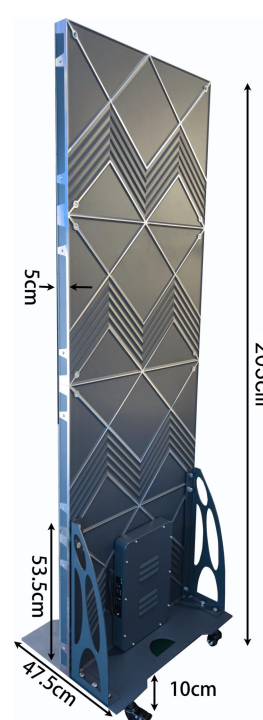
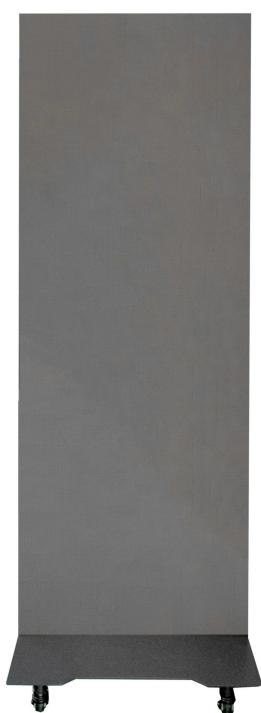
Product Specification

Product overview

Screen	Point spacing / mm	P1.25	P1.538	P1.86	P2.0	P2.5
	Display screen size	640 (long) x2030 (high) x50mm (thick)				
	Display screen resolution	512x1536	416x1248	344x1032	320x960	256x768
	Maximum number of units that can be spliced	2	4	6	7	11
	Number of boxes	1*4				
	Overall size	640 (long) x2030 (high) (including base) x 50mm (thick)				
	Base size	640 (long) x100 (high) x 475mm (wide)				
	Size after folding	640 (long) x1070 (high) (including base) x 105mm (thickness)				
	Overall weight	50kg				
	Renovate	≥3840HZ				
	Screen intensity	550-800cd/m2				
	Highest contrast	6000:1				
	View Angle	Left and right 140°				
	Gray level	65536				
	Screen protection level	IP43				
	Maintenance mode	Pre-maintenance				
Box	Box size	640x480mm				
	Box resolution	512x384	415x312	344x258	320x240	256x192
	Box thickness	50mm				
	Box weight	6.5kg				
	Box material	Aluminium die casting				
	Number of modules	6 fix				
	Hub board	Design and integrate cards independently				
	Receiving card	Novo A5S PLUS				
	Source	200w power supply				
Module	Module size	320*160mm bottomless shell				
	GOB handle	GOB handle				
	Scan	1/64	1/52	1/43	1/40	1/32

Foldable advertising display 640x1920mm

Composed of four 640x480mm modules, with base, detachable and foldable.



Precautions

Transportation, storage, installation, use, maintenance and other precautions



Temperature range:

The working temperature is controlled at -20~50°C;
The storage temperature is -10~30°C.



Humidity range:

Working humidity control in 10%-65%RH;
The storage humidity is 10%-60%RH.



Waterproof grade:

Waterproof grade of indoor products is IP55;
Note: contact with water inside the display may cause short circuit and damage of circuit board and components.



Dustproof grade:

Indoor dustproof grade is IP55;
Note: The display screen is exposed to a dusty environment, which may cause short circuit and damage to the circuit board and components.



Protection against electromagnetic radiation:

The LED screen should not be placed in an environment with large electromagnetic radiation interference, which may cause abnormal display.



Anti-static:

The metal shell of the power supply, box, and screen must be properly grounded with a ground resistance of less than 10 ohms to avoid electrostatic damage to electronic components.



Esd protection:

Wear esd rings and esd gloves,
and ground all tools during assembly.



Operation mode:

Do not assemble modules, boxes, or the entire screen when the power is on.

Perform operations when the power is completely off to protect your personal safety.

Note: It is forbidden to touch the display screen when it is lit, in order to avoid the static electricity caused by human friction to break down the LED and components.



Transportation and handling:

Do not fall, push, squeeze and press the module, to prevent the module from falling and bumping, so as not to break the kit, damage the lamp beads and other problems.



Environmental inspection:

A hygrometer must be installed onsite to monitor the surrounding environment of the display to check whether the display is affected by moisture or moisture.



Connection mode:

The module has positive and negative silk screen marks and can not be connected inversely.

It is forbidden to connect 220V ac.

Product Cases

