MTV$_{25}$
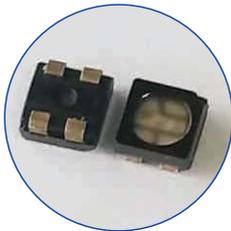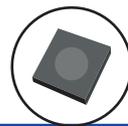
Indoor HD Rental LED Display

LEDigital

Your Local
LED
Application

LONG LIFESPAN

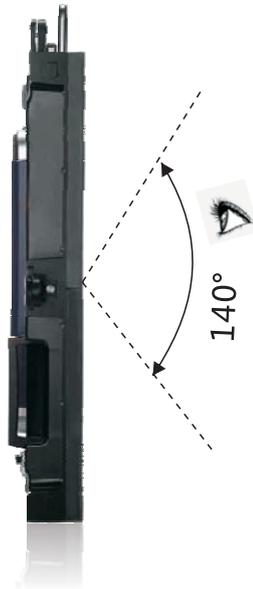High quality components, after 1000 hours aging test under 80C, overall light decay rate less than 10%.

BLACK SMD LED

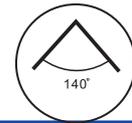2121 black SMD LED, increase contrast ratio and enhance the visual performance.

SUPER WIDE VIEWING ANGLE

140°

140°

Horizontally and vertically 140 viewing angle, allow audience to see the perfect image from every direction.

HIGH PROFILE S-PWM DRIVER IC

Low refresh rate

High refresh rate

The self-refresh circuit is built inside S-PWM, it can significantly increase the refresh rate, up to 1920Hz.

SEAMLESS ALIGNMENT WITH PRECISION
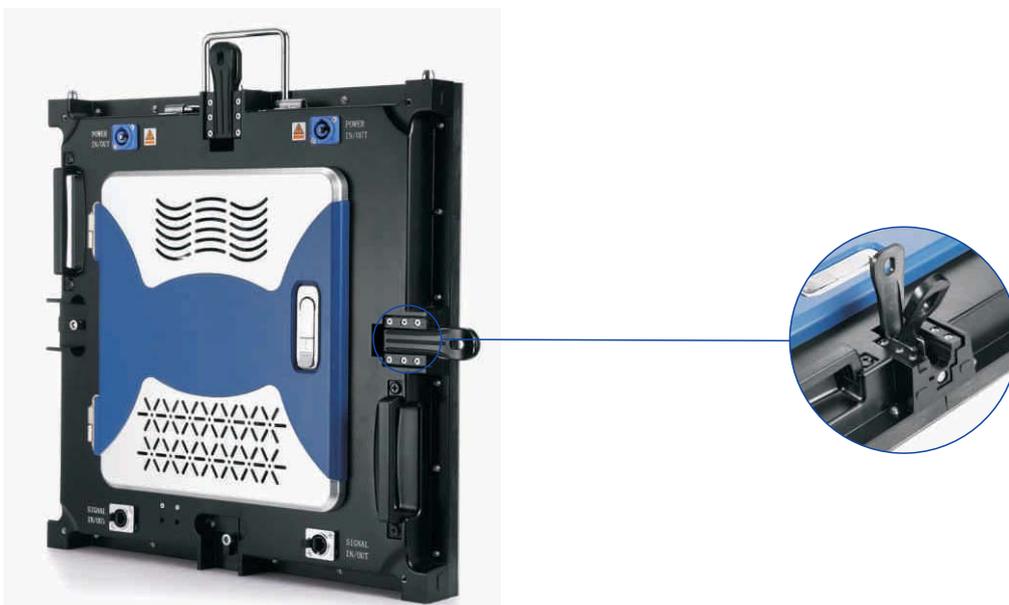

LCD Splicing

LED Splicing

Assemble the display from any direction, size and shape, there will be no gap or black line, only perfect visual effect.

FAST INSTALLATION

Smart lock design, simple push to connect two cabinet together.

EASY MAINTENANCE

step 1	**step 2**	**step 3**	**step 4**
Put the tool to magnet the cabinet	Magnet the module,to ensure the tool is in the middle of module	Pull the tool gentlely, Taking off the module	Replace a new module in the same way

Front service, get the job done in a few seconds.

PARAMETERS

Value	MTV25
Pixel pitch	2.5mm
Brightness	700 nits
Pixel configuration	SMD
Colours	281 trillion
Refresh rate	⩾1920
Pixel matrix per panel	192X192
Pixel matrix per sq.m	160000
Viewing angle (H/V)	140/140 deg.
Power consumption (max/avg)	650/220 W/sq.m
IP rate	IP40/IP20
Input voltage (AC)	110/240
Panel size(L x W x H)	480X480X80mm
Panel weight(Alu.)	5kgs

APPLICATIONS

Mall, enterprise, school, stage,
bank, police, traffic, custom,
hospital, airport, train station,
sport arena.

SYSTEM

Camera

Camera

Teleprompter

Computer

SDI Video Switch

SDI Chroma Key

Virtual Studio

Non-Linear Edit System

XLR Audio Delay

Audio Switch

Amplifier Equipment

SDI Streaming Media Equipment

Internet

Decoder

TV

Speaker

Wired MIC

video signal: —— VGA Signal: ——
Audio Signal: —— Control Signal: ——