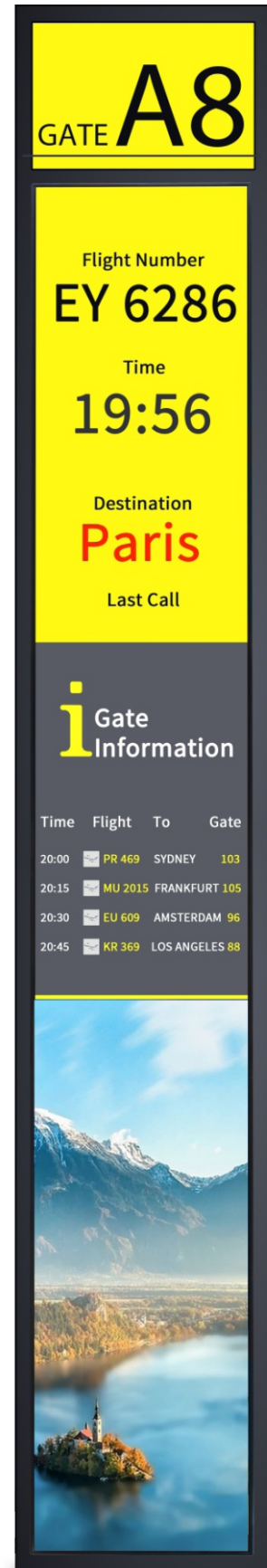


## Slim Appearance And Exquisite Display

- Professional GPU presents more exquisite details
- All metal rear shell expresses a strong sense of industrialization
- Complete interfaces make the operation more flexible and convenient



## F Function



### User-friendly menu

Users could choose color temperature mode depending on the environment, thus changing the brightness, contrast and saturation to realize the best picture quality.



### Stable structure and excellent quality

Simple and elegant appearance with equal frames and hidden buttons. Metal rear shell is not only durable but also wear resistant.



### Multi-format signal input

Support multi-format signal input such as HDMI, DVI, VGA and so on, meeting the needs of various professional fields and providing more sharpen images.



### Professional GPU improves the picture quality

Ultra high colorways picture quality processor offers you high image restoration fine details.



### Picture color enhancement

Auto color and picture enhancement processor improves the image property effectively, providing you true color and beauty.



### Industry-level panel, World-level quality

Samsung, LG panels are adopted in our products, providing you wide viewing angle, high brightness, high contrast and stable display system, also supporting 7×24 hours continuous work.

## F Parameters

Specification	28FN	37FN	86FN	88FN
<b>Display parameters</b>				
Panel size	28"	37"	86"	88"
LCD type	LED	LED	LED	LED
Bare dimension(mm)	TBD	914.91×65.30×280.84	2158.3×80.26×348.5	2158.3×84.2×611.2
Packing dimension(mm)	838×152×347	1039×179×415	2260×260×450	TBD
Power consumption	≤60W	≤75W	≤220W	≤467W
Operating voltage	100V-240VAC,50/60Hz	100V-240VAC,50/60Hz	100V-240VAC,50/60Hz	100V-240VAC,50/60Hz
Optimum resolution	1920×540@60Hz	1920×540@60Hz	3840×600@60Hz	3840×600@60Hz
Viewing angel	178°, 178°	178°, 178°	178°, 178°	178°, 178°
Brightness	1000cd/m <sup>2</sup>	700cd/m <sup>2</sup>	500cd/m <sup>2</sup>	700cd/m <sup>2</sup>
Contrast ratio	1000:1	4000:1	1100:1	1100:1
Response time	25ms	16ms	8ms	8ms
Color	16.7M	16.7M	1.07B	1.07B
Program	MST8757/PC(Optional)	MST8757/PC(Optional)	MST2796/PC(Optional)	MST2796/PC(Optional)
<b>External interface</b>				
DVI	×1	×1	×1	×1
HDMI	×1	×1	×2	×2
VGA	×1	×1	/	/
DP	/	/	×1	×1
PC-AUDIO	/	×1	×1	×1
RS232	/	/	×1	×1
AUDIO	/	/	×1(Output)	×1(Output)
OPS	×1(Optional)	×1(Optional)	×1(Optional)	×1(Optional)
EARPHONE	×1	/	×1	×1
RJ45(232)	/	/	×1	×1

Manufacturing strength | Quality control | After sales service

### Commercial company production line



Module production line



Commercial display product assembly line



Professional display product assembly line

### iSEMC commercial advantage



#### Screen resource

LGD PD general agent.  
Low-cost self-produced screen.



#### Factory manufacturing

Reliable quality.  
Assembly professional production.  
Meet differentiated needs.



#### Technical services

Complete range of products.  
Meet differentiated needs.



#### Cooperation mode

Focus on OEM, low marketing costs.  
Flexible and diverse.



Beijing Lema Technology Co.,Ltd.

Tel:+86 10 61706912 | Fax:+86 10 61706912  
Email:info@isemc.com | Website:www.isemc.com