

TECHNICAL PARAMETERS FOR INDOOR MODEL

Item	LSFTG2.6/5.2	LSFTG2.6/5.6	LSFTG3.9/7.8	LSFTG7.8/7.8	LSFTG10.4/10.4
Pixel Distance	vertical 5.2mm horizontal 2.6mm	vertical 5.6mm horizontal 2.6mm	vertical 7.8mm horizontal 3.9mm	vertical 7.8mm horizontal 7.8mm	vertical 10.4mm horizontal 10.4mm
Cabinet Dimension	1000mm*500mm	1000mm*500mm	1000mm*500mm	1000mm*500mm	1000mm*500mm
Screen Weight	10KG/sqm	10KG/sqm	10KG/sqm	10KG/sqm	10KG/sqm
Unit Resolution	384*96 dots	384*89 dots	256 * 64 dots	128 * 64 dots	96 * 48 dots
Power Input	AC110-AC120V/AC220V-AC240V				
Brightness	800cd/m ² ~5000cd/m ²				
Viewing angle	160° /140°				
Max Power consumption	800w/m ²	800w/m ²	≤750W/m ²	≤750W/m ²	≤750W/m ²
Ave Power consumption	≤260W/m ²	≤260W/m ²	≤250W/m ²	≤250W/m ²	≤250W/m ²
Driving scan	1/10 scan	1/16 scan	1/16 scan	1/8 scan	1/4scan
Refresh rate	>3840Hz				
Gray scale	16 bits				
Pixel density	73,728 dots/m ²	68352 dots/m ²	32768 dots/m ²	16384 dots/m ²	9216 dots/m ²
Transparency	≥45%	≥45%	≥60%	≥70%	≥80%
Life	100,000 H	100,000 H	100,000 H	100,000 H	100,000 H
Working temperature	- 20°C~+40°C	- 20°C~+40°C	- 20°C~+40°C	- 20°C~+40°C	- 20°C~+40°C
Working humidity	15%-80%RH	15%-80%RH	15%-80%RH	15%-80%RH	15%-80%RH
IP rating	IP30/IP20	IP30/IP20	IP30/IP20	IP30/IP20	IP30/IP20
Maintenance	Front/back access	Front/back access	Front/back access	Front/back access	Front/back access

TECHNICAL PARAMETERS FOR OUTDOOR MODEL

Item	LSFTGO3.9-7.8	LSFTGO5.2-10.4	LSFTGO10.4-10.4
Pixel Distance	vertical 7.8mm horizontal 3.9mm	vertical 10.4mm horizontal 5.2mm	vertical 10.4mm horizontal 10.4mm
Cabinet Dimension	1000mm*500mm	1000mm*500mm	1000mm*500mm
Screen Weight	20KG/sqm	20KG/sqm	20KG/sqm
Unit Resolution	256 * 64 dots	192 * 48 dots	96 * 48 dots
Power Input	AC110-AC120V/AC220V-AC240V		
Brightness	3500cd/m ² ~5000cd/m ²	3500cd/m ² ~5000cd/m ²	3500cd/m ² ~5000cd/m ²
Viewing angle	160° /140°	160°/140°	160° /140°
Max Power consumption	≤800W/m ²	≤800W/m ²	≤800W/m ²
Ave Power consumption	≤260W/m ²	≤260W/m ²	≤260W/m ²
Driving scan	1/8 scan	1/4 scan	1/2 scan
Refresh rate	3840 Hz		
Gray scale	16 bits		
Pixel density	32,768 dots/m ²	18,432 dots/m ²	9216 dots/m ²
Transparency	≥45%	≥50%	≥55%
Life	100,000 H	100,000 H	100,000 H
Working temperature	- 20°C~+50°C	- 20°C~+50°C	- 20°C~+50°C
Working humidity	10%-90%RH	10%-90%RH	10%-90%RH
IP rating	IP65/IP65		
Maintenance	Front/back access	Front/back access	Front/back access

Remark: Above data is subject to change without previous notice