

COMMERCIAL DISPLAY

M2901S

29"



29" LONG STRETCHED DISPLAY

Information, advertisements and broadcast content reinvented. The distinctively versatile M2901S LCD Stretch Screen is approximately half the height of a traditional LCD display allowing for a variety of installation options from stadiums, airport terminals and retail environments to smaller spaces and rooms with low ceilings, where a traditional monitor would be too large. Liven up a store front with striking product ads. Enhance a directory in a lobby or flight information with animated content. Whatever the task, stretch your possibilities with the M2901S Stretch Screens.

SPECIFICATIONS

WARRANTY

3 Year Swap Out

MODEL INFO

Screen Size (inches)

29"

Panel Technology

IPS

PANEL SPECIFICATION

Aspect Ratio

17:6

Resolution

1366 x 480

Pixels (H x V x 3)

1,967,040

Brightness (cd/m²)

420

Contrast Ratio

1,200:1

Viewing Angle Degree

178 / 178

Colour Depth

16.7M

Response Time(GTG)

8ms

Surface Treatment

Haze 10%, Hard Coating (3H)

Life time

50,000 Hr

Orientation

Landscape

VIDEO

Max Input Resolution

1360 x 768 @ 60Hz (RGB, HDMI/DVI)

Recommended Resolution

1360 x 480 @ 60Hz (RGB, HDMI/DVI)

H-Scanning Frequency

28 ~ 70kHz (RGB, HDMI/DVI)

V-Scanning Frequency

57~63Hz(RGB, HDMI/DVI)

Pixel Frequency

80MHz(Max)

Sync Compatability

Separate / Composite / Digital

Video Input

RGB, HDMI/DVI

Picture Mode

N/A

Colour Temperature Control

User / Cool / Normal / Warm

CONNECTIVITY

Input (Rear)

Digital

HDMI/DVI with HDCP

Analog

RGB

Audio

N/A

External Control

RS232C, RJ45, External IR

USB

N/A

HDTV Formats

HDMI :480i / 480p / 576i / 576p / 720p / 1080i

Output (Rear)

Digital

N/A

Analog

RGB

Audio

N/A

External Control

RS232C

AUDIO

Auto Volume

N/A

Balance

N/A

Audio Power

N/A

Speaker On/Off

N/A

Clear Voice II

N/A

Sound Mode

N/A

For more information please visit:

www.lg.com/uk/it-products

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SPECIFICATIONS

SPECIAL FEATURES

Temperature Sensor	No
Auto Bright Sensor	No
Cooling Fan	No
Tile Mode	No
Natural Mode @ Tile Mode	No
Image Zoom	No
Source Selection	HDMI/DVI, RGB
Brightness/Contrast/Backlight	Yes
Position/Size	Yes
Auto config/Phase	Yes
Language (OSD)	English, Chinese
Language (USB Playback)	N/A
ISM Method	Normal, Orbite, White wash
Advanced	No
Time	Clock Hour / Clock Minute / Week Day / On/Off timer / Sleep timer / Auto Sleep / Power Saving
Information	Source / Resolution / H Frequency / V Frequency / Software Version
Input Label	No
Auto Power/Source Memory	Yes
Key Lock	Yes
DPM Select	Yes
Energy Saving	Yes, Level1 / Level2 / Level3
Power Indicator On/Off	Yes
Logo Light On/Off	No
File Play with USB	No
PIP/PBP	No

POWER

Power Supply	100-240V, 50/60Hz
Power Type	Built-in Power
Power Switch	Yes
Power Consumption (Max)	90W
Power Consumption (Normal)	80W
Power Consumption (Power Off)	0.5W

CABINET DESCRIPTION

Colour	Black
Bezel Width	Top/Bottom(32.8575mm), Left/Right(30.32mm)
VESA Compatible	400 x 200

STANDARD (CERTIFICATION)

Safety	UL / c-UL / CB / TUV / CCC
EMC	FCC / CE / C-tick
ErP / Energy Star	ErP(Yes), Energy Star(No)

DIMENSIONS

Weight (Kg)	
SET (w/o stand)	11
Including stand	N/A
Packing	13.18
WxHxD (mm)	
SET (w/o stand)	763.4 x 305.8 x 85.5
Including stand	N/A
Packing (w/ stand)	864 x 447 x 196

For more information please visit:
www.lg.com/uk