

COMMERCIAL DISPLAY

M3704C

37"



N.B. Stand not included.

IDEAL FOR PUBLIC INFORMATION DISPLAY

The M04C series of Widescreen LCD Monitors include a portrait or landscape option and a Full 1080p native resolution.. The anti-glare screen ensures great viewing quality and the monitors can be used as part of a 5 x 5 video wall. The exclusive public display panel features proven and trusted LG technology and has great resistance to image retention or sticking, making for an extremely robust display solution. Speakers are optional for expansive multimedia possibilities. Advanced connectivity is complemented by ez-Net Manager, which is high performance software allowing control of the screen over a LAN. This is multi functional and especially useful for diagnostics. The M04C series monitors also have the additional feature of USB playback, and an impressively fast response time. They are also compatible with the Internal NC2000 Supersign player.

SPECIFICATIONS

WARRANTY

3 Year on Site, Next Day Swap Out

MODEL INFO

Screen Size (inches)

32"

Panel Technology

IPS

PANEL

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixels (H x V x 3)

6,220,800

Brightness (cd/m2)

500

Contrast Ratio

1,500:1

Viewing Angle Degree

178 / 178

Colour Depth

1.06B

Response Time(GTG)

5ms

Surface Treatment

3H / Anti-Glare

Life time

50,000 Hr

Orientation

Landscape

VIDEO

Max Input Resolution

1920 X 1080@ 60Hz(RGB, HDMI/DVI)

Recommended Resolution

1920 X 1080@ 60Hz(RGB, HDMI/DVI)

H-Scanning Frequency

30 ~ 83kHz (RGB, HDMI/DVI)

V-Scanning Frequency

56 ~ 75 Hz(RGB), 60 Hz(HDMI/DVI)

Pixel Frequency

148.5 MHz (RGB, HDMI/DVI)

Sync Compatability

Separate / Composite / Digital

Video Input

RGB, HDMI/DVI

Picture Mode

Vivid/Standard/Cinema/Sports/Game/Expert1/Expert2

Colour Temperature

Warm / Medium / Cool

CONNECTIVITY

Input (Rear)

Digital

HDMI/DVI with HDCP

Analog

Component(BNC), Composite(BNC), RGB

Audio

RGB/DVI Audio, Component Audio(RCA), Composite Audio(RCA)

External Control

RS232C, RJ45

USB

Yes (x1)

HDTV Formats

Component: 720p / 1080i / 1080p
HDMI: 720p / 1080i / 1080p

Output (Rear)

Digital

No

Analog

RGB, Composite(BNC)

Audio

Composite Audio(RCA), External Speaker

External Control

RS232C

AUDIO

Auto Volume

Yes

Balance

Yes

Audio Power

20W (10W x 2)

Speaker On/Off

Yes

Clear Voice II

Yes

Sound Mode

Standard, Music, Cinema, Sports, Game

For more information please visit:

www.lg.com/uk/it-products

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SPECIAL FEATURES

Temperature Sensor	Yes
Auto Bright Sensor	No
Cooling Fan	No
Tile Mode	Yes, Up to 5x5
Natural Mode @ Tile Mode	Yes
Image Zoom	No
Source Selection	HDMI/DVI, RGB, Component, AV
Brightness/Contrast/Backlight	Yes
Position/Size	Yes
Auto config/Phase	Yes
Language (OSD)	English, French, Spanish, Italian, German, Portugues, Korean, Japanese, Chinese, Russian
Language (USB Playback)	English, French, Spanish, Italian, German, Portugues, Korean, Chinese, Russian
ISM Method	Normal, Orbite, White wash, Inversion
Advanced	Colour Temp., Dynamic Contrast, Dynamic Colour, Noise Reduction, Gamma, Black Level, Film Mode
Time	Clock / On/Off timer/Sleep timer/Auto Off/Power on Delay
Information	Serial Number, MNT S/W Version, LAN S/W Version, IP Address, MAC Address
Input Label	Yes
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	Yes
File Play with USB	Yes
PIP/PBP	No

POWER

Power Supply	100-240V, 50/60Hz
Power Type	Built-in Power
Power Switch	No
Power Consumption (Normal)	150W
Power Consumption (Power Off)	0.5W

CABINET DESCRIPTION

Colour	Black
Bezel Width	53.7mm
VESA Compatible	600 x 400

STANDARD (CERTIFICATION)

Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "A" / VCCI / C-tick / CE / KCC
ErP / Energy Star	Yes / Yes (Energy Star 5.0)

DIMENSIONS

Weight (Kg)	
SET (w/o stand)	17.86
Including stand	18.66
Packing	23.84
WxHxD (mm)	
SET (w/o stand)	928.1 x 571.2x x112.5
Including stand	928.1 x 608.1 x 301.9
Packing (w/ stand)	1004 x 725 x 253

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