

SPECIFICATIONS

DISPLAY

Display Size (in.): 24
Viewable Area (in.): 23.8
Panel Type: IPS Technology
Resolution: 1920 x 1080
Resolution Type: FHD
Static Contrast Ratio: 1,000:1 (typ)
Dynamic Contrast Ratio: 80M:1
Light Source: LED
Brightness: 250 cd/m² (typ)
Colours: 16.7M
Colour Space Support: 8 bit (6 bit + Hi-FRC)
Aspect Ratio: 16:9
Response Time (Typical GTG): 1ms
Viewing Angles: 178° horizontal, 178° vertical
Backlight Life (Hours): 30000 Hrs (Min)
Curvature: Flat
Refresh Rate (Hz): 144
Adaptive Sync: FreeSync
Blue Light Filter: Yes
Flicker-Free: Yes
Colour Gamut: NTSC: 72% size (Typ)
sRGB: 104% size (Typ)
Pixel Size: 0.275 mm (H) x 0.275 mm (V)
Surface Treatment: Anti-Glare, Hard Coating (3H)

Compatibility

PC Resolution (max): 1920x1080
Mac® Resolution (max): 1920x1080
PC Operating System: Windows 10 certified; macOS tested
Mac® Resolution (min): 1920x1080

Connector

HDMI 1.4: 2
Display Port: 1
3.5mm Audio Out: 1
Power in: 3-pin Socket (IEC C14 / CEE22)

Audio

Internal Speakers: 2Watts x2

Power

Eco Mode (Conserve): 17W
Eco Mode (Optimised): 21W
Consumption (typical): 24W
Consumption (max): 30W
Voltage: AC 100-240V, 50/60 Hz
Stand-by: 0.5W
Power Supply: Internal

Additional Hardware

Kensington Lock Slot: 1
Cable Organisation: Yes

Controls

Physical Controls: Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power)
On Screen Display: Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

Operating Conditions

Temperature: 32°F to 104°F (0°C to 40°C)
Humidity (non-condensing): 20% to 90%

Wall Mount

VESA Compatible: 100 x 100 mm

Input Signal

Frequency Horizontal: 30 ~ 180KHz

Frequency Vertical: 47 ~ 144Hz

Video Input

Digital Sync: TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)

Ergonomics

Height Adjust (mm): 120

Swivel: 90°

Tilt (Forward/Back): -5° / 20°

Pivot (Right/Left): 90° / 0°

Weight (metric)

Net (kg): 6.7

Net Without Stand (kg): 3.4

Gross (kg): 8.4

Dimensions (metric) (wxhxd)

Packaging (mm): 699 x 402 x 182

Physical (mm): 540 x 521 x 239

Physical Without Stand (mm): 540 x 325 x 43

General

Regulations: cTUVus, FCC-B, ICES003, CEC, S-mark, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, VCCI, PSE, KC, e-Standby, BIS, CCC, China RoHS, China Energy Label

PACKAGE CONTENTS: XG2405 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, Quick Start Guide x1

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

Warranty: *Warranty offered may differ from market to market
