

## PRODUCT DETAILS

- Net Quantity  
1 N  
Country of Origin  
India
- Manufactured By  
LG Electronics India Pvt. Ltd. , Plot No. A5, MIDC Ranjangaon, Tal. Shirur, Pune - 412220 |  
serviceindia@lge.com | TEL (TOLL FREE) : 1800 315 9999 / 1800 180 9999 | SMS : 5757554
- Imported By  
LG Electronics India Pvt. Ltd,A-24/6,Mohan Cooperative Industrial Estate, Mathura Road, New  
Delhi – 110044

## PICTURE QUALITY

- Size  
68.58cm (27)  
Display Type  
IPS
- Display Resolution  
FHD  
Color Gamut (Typ.)  
sRGB 99% (CIE1931)
- Color Depth (Number of Colors)  
16.7M  
Pixel Pitch (mm)  
0.311 x 0.311 mm
- Response Time  
5ms (GtG at Faster), 1ms MBR  
Refresh Rate  
144Hz
- Aspect Ratio  
16:9  
Resolution  
1920 x 1080
- Brightness  
400cd (typ) / 320cd (Min)  
Contrast Ratio  
600:1 (Min.), 1000:1 (Typ.)
- Viewing Angle  
178°(R/L), 178°(U/D)

## POWER

- Type  
Adapter  
Input  
100-240Vac, 50/60Hz
- Output  
DC Output 19V  
Power Save/Sleep Mode (Max)

- < 0.3W
- DC Off (Max)
  - < 0.3W
  - Power Consumption (Typ.)
    - 30W
- Power Consumption (Energy Star)
  - 28W
  - Power Consumption (Max.)
    - 35W

## STANDARD

- UL(cUL)
  - Yes
  - TUV-TYPE
    - Yes
- CB
  - Yes
  - FCC-B, CE
    - Yes
- CCC (for China)
  - Yes
  - KC
    - Yes
- VCCI
  - Yes
  - ErP
    - Yes
- ROHS, REACH
  - Yes
  - PVC-Free
    - Yes

## STAND

- Base Detachable
  - Yes
  - Tilt (Angle)
    - 5 (±3) ~ 15 (±3)
- Height (mm)
  - 110mm
  - Display Position Adjustments
    - Tilt/Height/Pivot
- One Click stand set-up
  - Yes

## INPUT/OUTPUT

- HDMI
  - Yes x 2
  - DisplayPort
    - Yes x 1

- Headphone Out  
Yes

## SOUND

- Speaker  
No Built-in Speaker

## DIMENSIONS/WEIGHTS

- With Stand (WxHxD)  
614.68 x 574.04 x 274.32mm  
Without Stand (WxHxD)  
614.68 x 365.76 x 45.72mm
- Shipping Dimensions (WxHxD)  
695.96 x 530.86 x 198.12mm  
With Stand Weight  
6.39Kg
- Without Stand Weight  
4.49Kg  
Shipping Weight  
8.52Kg

## CABINET/ACCESSORIES

- Wall mount size (mm)  
100 x 100 mm  
Power Cord  
Yes
- Display Port  
Yes

## WARRANTY

- Limited Warranty  
3 Year Parts & Labor

## SPECIAL FEATURES

- Picture Mode  
(Non HDR Contents) --> Gamer1, Gamer2, FPS, RTS, Vivid, Reader, HDR Effect (HDR Contents) -->Gamer 1, Gamer2, FPS, RTS, Vivid, Standard  
NVIDIA G-Sync™  
Yes (Compatible)
- Adaptive-Sync (Radeon FreeSync™)  
Yes  
Black Stabilizer  
Yes
- Dynamic Action Sync  
Yes  
Crosshair  
Yes

- Flicker Safe  
Yes
- Smart Energy Saving  
Yes
- Reader Mode  
Yes
- Color Calibrated  
Yes
- On Screen Control (OSC)  
Yes
- HDR (High Dynamic Range)  
Yes (HDR10)
- 1ms Motion Blur Reduction  
Yes
- 3-Side Virtually Borderless Design  
Yes