

DISPLAY

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|--------------------------------|----------------------|
| Diagonal | 23.8" |
| Resolution | 1920 x 1080 |
| Panel Type | IPS |
| Aspect Ratio | 16:9 |
| Pixel Pitch [mm] | 0.2745 x 0.2745 |
| Brightness (Typ.) | 250 nits |
| Color Gamut (Typ.) | sRGB 99% (CIE1931) |
| Color Depth (Number of Colors) | 16.7M |
| Color Bit | 8bit (6bit+FRC) |
| Contrast Ratio (Typ.) | 1300:1 |
| Response Time (G to G) | 5 ms |
| Refresh Rate (Max.) | 100 Hz |
| Viewing Angle (CR \geq 10) | 178°(R/L), 178°(U/D) |
| Surface Treatment | Anti-Glare |

SOUND

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|-------------------|---------|
| Built-in Speakers | 2W (x2) |
|-------------------|---------|

FEATURES

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| Flicker safe | Yes |
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| Picture Mode | Custom/Vivid/Reader/Cinema/ FPS/RTS/Color Weakness |
| Reader Mode | Yes |
| Color Weakness | Yes |
| Super Resolution+ | Yes |
| Black Stabilizer | Yes |
| Dynamic Action Sync | Yes |
| Auto Input Switch | Yes |
| Smart Energy Saving | Yes |
| Onscreen Display Languages | 18 countries (English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Portuguese(brazil), Polish, Russian, Turkish, Ukrainian, Chinese, Traditional Chinese, Japanese, Korean, Hindi) |
| Camera | Yes |
| Mic | Yes |
| LG Switch software compatible | Yes |
| LG Dual Controller software compatible | Yes |

CONNECTIVITY

| | |
|--------------------------------------|-----------|
| D-Sub | No |
| D-Sub (V Frequency) | No |
| D-Sub (Max. Resolution at Hz) | No |
| HDMI | Yes(1 ea) |
| HDMI Version | 2.0 |

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|-------------------------------|--------------------------|
| HDMI (HDCP Version) | 2.2 |
| HDMI (w/o VRR) | 48~100Hz |
| DisplayPort | Yes (1 ea, In/Out) |
| DP Version | 1.4 |
| DP (HDCP Version) | 2.2 |
| DP (w/o VRR) | 48~100Hz |
| USB-C | Yes(1 ea) |
| USB-C (DP Version) | 1.4 |
| USB-C (HDCP Version) | 2.2 |
| USB-C (V Frequency) | 48~100Hz |
| USB-C (Max. Resolution at Hz) | 1920X1080 @100Hz |
| USB-C (Data Transsmission) | Yes |
| USB-C (Power Delivery) | 90W |
| Daisy Chain | Yes (FHD/60Hz) |
| USB Upstream Port | Yes (1 ea/ver3.0) |
| USB Downstream Port | Yes (4ea/ver3.0) |
| Built-in KVM | Yes |
| LAN (RJ-45) | Yes |
| Headphone Out | 4-pole 3.5mm (Sound+Mic) |
| Headphone out Location | Rear |

ELECTRICAL

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|-----------------------------------|--------------------------|
| Type | Built-In Power |
| AC Input | 100 to 240 Vac (50/60Hz) |
| DC Output | 20.5V / 6.5A |
| Power Consumption (On-Mode) | 14.8W |
| Power Consumption (On-Mode) (ErP) | 14W |
| Power Consumption (Sleep Mode) | Less than 0.5W |
| Power Consumption (DC Off) | Less than 0.3W |

MECHANICAL

| | |
|------------------------------|------------------------------------|
| Borderless Design | 3-Side Virtually Borderless Design |
| Color (Front Cabinet) | Black Texture |
| Color (Middle Cabinet) | Black Texture |
| Color (Back Cover) | Black Texture |
| Color (Stand Body) | Black Texture |
| Color (Stand Base) | Black Texture |
| Display Position Adjustments | Tilt/Height/Swivel/Pivot |
| Tilt | -5° to +21° |
| Swivel | ±45° |
| Height Range | 5.9 in. / 150 mm |
| Down Height | 2.6 in. / 64.8 mm (active line) |
| Pivot | Bi-Directional |
| Wall Mountable [mm] | 100 x 100 |

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|--------------------------------------|--|
| Base Detachable | Yes |
| OneClick Stand | Yes |
| Dimensions with Stand (W x H x D) | 21.2 x 20.4 x 9.8 in. 539.6 x 517.5 x 250 mm (Up Height) |
| Dimensions without Stand (W x H x D) | 21.2 x 12.7 x 2.0 in. 539.6 x 323 x 50 mm |
| Shipping Dimensions (W x H x D) | 24.1 x 7.2 x 19.3 in. 613 x 184 x 491 mm |
| Weight with Stand | 14.8 lbs. / 6.7 kg |
| Weight without Stand | 8.6 lbs. / 3.9 kg |
| Shipping Weight | 18.5 lbs. / 8.4 kg |
| Pallet Stuffing (20ft/40ft/40ft HC) | 396/924/1092 |

REGULATORY & STANDARDS

| | |
|-------------|--------|
| TCO | Yes |
| EPA | Yes |
| TUV-GS | Yes |
| TUV-Ergo | Yes |
| CB | Yes |
| UL (cUL) | Yes |
| FCC-B | Yes |
| EPEAT (USA) | Silver |
| ErP | Yes |

WARRANTY & ACCESSORIES

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|-----------------|----------------|
| Warranty | 3 Year Limited |
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| Power Cord | Yes |
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| Power Cord (Color/Length) | Black / 1.8m |
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| Display Port Cable | Yes |
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|------------------------------------|--------------|
| Display Port (Color/Length) | Black / 1.8m |
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| USB-C Cable | Yes |
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| USB-C (Color/Length) | Black / 1.8m |
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| USB A to B Cable | No |
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| USB A to B (Color/Length) | No |
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