

34BP88C-B Curved UltraWide™ Display Ergo

▶ 34BP88C-B

34" class (34" diagonal)



Images on screen are simulated



Features

A NEW LEVEL OF FLEXIBLE WORKSTATION

Ergo Stand is the ultimate arm-type monitor stand, ergonomically designed to be user-centric. Unlike conventional arm-type stands, every detail is considered, from human characteristics to monitor head weight and monitor environment. It's fully customizable, regardless of your physical condition or work environment. Easily change the screen position including pivot, height, and tilt, or adjust the distance between the user and monitor. It not only helps you stay healthy but also improves productivity and efficiency. Create your own minimal workplace and ambiance with Ergo Stand.

VIVID PICTURE BEYOND BOUNDARIES

An immersive experience for work, watch and play. This LG WQHD Monitor expands your view for elevated productivity, all in an easy set-up. The rich, vivid IPS display delivers vivid color at wide angles, along with Black Stabilizer and AMD FreeSync™ for gaming and fast action.

WIDER WORKSPACE

This 34-inch 21:9 UltraWide™ Wide QHD display provides more room than a 16:9 Full HD resolution display, offering a wider workspace to view multiple documents at once.

HDR 10

HDR delivers a more dramatic, dynamic visual immersion experience. HDR 10 is the digital HDR standard based on the DCI-P3 95% color gamut, and you can fully enjoy HDR 10 videos and games on this monitor.

Specifications

34" WQHD (3440 x 1440) IPS Display

HDR 10, HDR Effect

DCI-P3 95% (CIE1976)

DisplayPort v1.4 x 1, HDMI v2.0 x 2, USB 3.0 2down, Headphone Out, USB-C

Stereo Speaker with MAXXAUDIO® (7Wx2)

AMD FreeSync™, Black Stabilizer, DAS (Dynamic Action Sync)

Adjustable Ergo Stand: Extend/Retract (180mm), Swivel (-280° to 280°), Height (130mm), Tilt (-25° to 25°)

Wall Mount (100 x 100)

One Click Stand

34BP88C-B Curved UltraWide™ Display Ergo

| DISPLAY | MODEL | 34BP88C-B | POWER | MODEL | 34BP88C-B |
|---------------------|--------------------------------|--|---------------------------------------|--|---|
| | Diagonal | 34" | | Type | External Power(Adapter) |
| | Resolution | 3440 x 1440 | | AC Input | 100-240 Vac (50/60Hz) |
| | Panel Type | IPS | | DC Output | 210 W (19.5V / 10.8A) |
| | Backlight Technology | Edge LED | | Power Consumption (Typ.) | 42 W |
| | Aspect Ratio | 21:9 | | Power Consumption (Max.) | 160 W |
| | Pixel Pitch | 0.2325x0.2325 mm | | Power Consumption (Sleep Mode) | Less than 0.5W |
| | Brightness (Typ.) | 300 nits | | Power Consumption (DC Off) | Less than 0.3W |
| | Color Gamut (Typ.) | DCI-P3 95% (CIE1976) | | | |
| | Color Depth (Number of Colors) | 1.07 Billion | MECHANICAL | Borderless Design | 3-Side Virtually Borderless |
| | Color Bit | 10 bit (8 bit + FRC) | | Color | Black |
| | Contrast Ratio (Typ.) | 1000:1 | | Color (Stand) | Black |
| | Response Time (GtG) | 5 ms | | Display Position Adjustments | Tilt / Height / Swivel / Extend / Retract |
| | Viewing Angle (H x V, CR ≥ 10) | 178° x 178° | | Tilt | -25° to 25° |
| | Surface Treatment | Anti-Glare | | Swivel | -280° x 280° |
| | Curvature | 1900R | | Height Range | 130 mm |
| SOUND | Speaker_Output (unit) | 2 x 7W | | Wall Mountable | 100 x 100 mm |
| | Maxx Audio | YES | | Base Detachable | YES |
| FEATURES | HDR 10 | YES | | One-Click Stand | YES |
| | HDR Effect | YES | | Dimensions with Stand Up (W x H x D) | 32.0 x 24.2 x 17.6 in 814.0 x 614.9 x 448.2 mm |
| | Color Calibrated | YES | | Dimensions with Stand Down (W x H x D) | 32.0 x 19.1 x 17.6 in 814.0 x 484.9 x 448.2 mm |
| | Flicker safe | YES | | Dimensions without Stand (W x H x D) | 32.0 x 14.1 x 3.5 in 814.0 x 359.1 x 90.0 mm |
| | Picture Mode | (Non HDR Contents) --> Custom, Vivid, HDR Effect, Cinema, FPS, RTS, Reader, Color Weakness (HDR Contents) --> Custom, Vivid, Cinema, FPS, RTS | | Shipping Dimensions (W x H x D) | 37.0 x 20.3 x 10.6 in 940 x 516 x 268 mm |
| | Reader Mode | YES | | Weight with Stand | 22.5 lb / 10.2 kg |
| | Color Weakness | YES | | Weight without Stand | 13.9 lb / 6.3 kg |
| | Super Resolution+ | YES | | Shipping Weight | 34.8 lb / 15.8 kg |
| | AMD FreeSync™ | YES | CERTIFICATIONS & STANDARDS | TUV (Regulatory) | YES |
| | Black Stabilizer | YES | | UL / cUL (Regulatory) | YES |
| | Dynamic Action Sync | YES | | FCC-B (Regulatory) | YES |
| | PBP | YES (2PBP) | | CE (Regulatory) | YES |
| | Smart Energy Saving | YES | | EPEAT (Environmental) | YES |
| | Dual Controller | YES | | ErP (Environmental) | YES |
| | OnScreen Control / Switch | YES | | ROHS, REACH (Environmental) | YES |
| CONNECTIVITY | HDMI 2.0 | YES (x2), HDCP 2.2 | WARRANTY & OTHER | Warranty | 3 Year Limited |
| | DisplayPort 1.4 | YES, HDCP 2.2 | | AC Adapter & Power Cord (Color/Length) | Black / 1.8m w/ Holder |
| | USB-C | YES | | HDMI Cable (Color/Length) | Black / 1.8m |
| | USB-C (Power Delivery) | 96 W | | USB Type C Cable (Color/Length) | Black / 1.8m |
| | Daisy Chain | NO | | Calibration Report (Paper) | YES |
| | USB 3.0 Downstream Port | YES (x2) | | | |
| | Headphone out | YES | | | |

- <https://www.lg.com/us/business/commercial-display>
- <https://www.twitter.com/LGCommDisplays>
- <https://www.facebook.com/LGcommercialdisplays>
- <https://www.linkedin.com/company/lg-commercial-displays-usa>
- <https://www.youtube.com/lgcommercialdisplayusa>
- 800-897-8726 | IT Sales

LG Electronics U.S.A., Inc.
HE B2B Division
2000 Millbrook Drive
Lincolnshire, IL 60069

Customer Service: 888.865.3026
www.LG.com/us/commercial/display-support

Contact your LG Regional Sales Representative:
Channel: 800.897.8871
Hospitality: 800.228.1236
E-mail: info@LGsolutions.com

Copyright 2021 ©LG Electronics USA, Inc., 2000 Millbrook Drive Lincolnshire, IL 60069, USA.

All rights reserved. LG and the LG logo are registered trademarks of LG Corp. All other products and brand names are trademarks or registered trademarks of their respective companies.

Designs, features, and specifications are subject to change without notice. All screen images are simulated.

SPEC_34BP88C-B_082102_LR

