

## LG MONITORS

# 34UM88

## 34" 21:9 UltraWide® QHD IPS Monitor

**34"**

\* Class size: See below for details.

**21:9 QHD IPS**
**sRGB over 99% / Color Calibrated**
**Thunderbolt 2.0 x 2**
**USB Quick Charge**
**Screen Split 2.0 (PIP Mode) / Dual Link-up / Dual Controller**
**Game Mode/ Black Stabilizer/ Dynamic Action Sync**
**On-Screen Control / Dark Room Mode / My Display Presets**
**Height / Tilt Adjustable Stand**


| PANEL                          |                                         |
|--------------------------------|-----------------------------------------|
| Screen Size                    | 34"                                     |
| Panel Type                     | IPS                                     |
| Color Gamut (CIE 1931)         | sRGB over 99%                           |
| Color Depth (Number of Colors) | 10bits (8bit+FRC), 1.07B                |
| Pixel Pitch (mm)               | 0.2325 mm x 0.2325 mm                   |
| Response Time                  | 5ms GTG                                 |
| Refresh Rate                   | 60Hz                                    |
| Aspect Ratio                   | 21:9                                    |
| Resolution                     | 3440 x 1440                             |
| Brightness                     | 300 cd/m2                               |
| Contrast Ratio                 | 5M:1                                    |
| Viewing Angle                  | 178 / 178                               |
| Surface Treatment              | Hard coating (3H), Anti-glare           |
| INPUT/OUTPUT                   |                                         |
| HDMI 2.0                       | Yes (ver1.4, 2ea)                       |
| DisplayPort                    | Yes (ver1.2)                            |
| Thunderbolt                    | Yes                                     |
| USB 3.0                        | Yes                                     |
| USB Up 3.0                     | Yes                                     |
| USB 3.0 Quick Charge           | Yes                                     |
| POWER                          |                                         |
| Type                           | Adapter                                 |
| Input                          | 100 ~ 240V                              |
| Normal On (EPA 6.0)            | 56.73W                                  |
| SPECIAL FEATURES               |                                         |
| Picture Mode                   | Yes                                     |
| Ratio                          | Wide, Original, Cinema 1, Cinema 2, 1:1 |
| PIP                            | in Screen Split                         |
| PBP                            | Yes                                     |
| DDC/CI                         | Yes                                     |
| HDCP                           | Yes                                     |
| Key Lock                       | Yes                                     |
| Response Time Control          | Yes                                     |
| Quick Charge                   | Yes (DP 48-60Hz)                        |
| Freesync                       | Yes                                     |
| Game Mode                      | Yes                                     |
| DAS Mode                       | Yes                                     |
| Black Stabilizer               | Yes                                     |
| Flicker Safe                   | Yes                                     |
| Smart Energy saving            | Yes                                     |
| Automatic standby              | Yes (included in Picture Mode)          |
| Reader Mode                    | Yes                                     |

| SIX AXIS CONTROL                    |                                                          |
|-------------------------------------|----------------------------------------------------------|
| Color Calibrated                    | Yes                                                      |
| H/W Calibration (True Color Finder) | Yes                                                      |
| Dual controller                     | Yes                                                      |
| Screen Split 2.0 (in OSC)           | Yes                                                      |
| My Display Preset (in OSC)          | Yes                                                      |
| On-Screen Control (OSC)             | Yes                                                      |
| Dual EDID (H/W)                     | Yes                                                      |
| DUAL EDID (H/W)                     |                                                          |
| Tilt (Angle)                        | -5~20 Degree                                             |
| Swivel(Angle)                       | 120mm                                                    |
| Audio Output                        | MaxxAudio 7Wx2                                           |
| DIMENSIONS/WEIGHT                   |                                                          |
| Without Stand (WxHxD)               | 32.7" x 15" x 1.9"                                       |
| With Stand (WxHxD)                  | (Down) 32.7" x 16.9" x 9.4"<br>(Up) 32.7" x 21.6" x 9.4" |
| Shipping Dimensions (WxHxD)         | 38.5" x 20.6" x 8.2"                                     |
| With Stand Weight                   | 18.5 lbs                                                 |
| Shipping Weight                     | 24.9 lbs                                                 |
| CABINET / ACCESSORIES               |                                                          |
| VESA size (mm)                      | 100 x 100                                                |
| Power Cord                          | Yes                                                      |
| HDMI                                | Yes                                                      |
| DisplayPort                         | Yes                                                      |
| Cable holder                        | Yes                                                      |
| STANDARD                            |                                                          |
| UL (cUL)                            | Yes                                                      |
| TUV-Type                            | Yes                                                      |
| FCC-B, CE                           | Yes                                                      |
| CCC (for China)                     | Yes                                                      |
| BSMI (for Taiwan)                   | Yes                                                      |
| EPA 6.0                             | Yes                                                      |
| Erp                                 | Yes                                                      |
| EPEAT Gold                          | Yes                                                      |
| Windows                             | Yes                                                      |
| DisplayPort                         | Yes                                                      |
| LIMITED WARRANTY / UPC              |                                                          |
| Limited Warranty                    | 1 Year Parts and Labor                                   |
| UPC                                 | 719192199408                                             |
| Country of Origin                   | China                                                    |