BenQ PhotoVue Monitors

# SW272Q | 27-inch 2K QHD 99% AdobeRGB and 98% P3 90W USB-C Photographer Monitor

2K QHD resolution and precise color accuracy by BenQ AQCOLOR Technology make it the best choice for photo editing and color management. 99% Adobe RGB and 98% DCI-P3/Display P3 color coverage, Delta E ≤ 1.5, 10 bit color depth, 16 bit 3D LUT, and BenQ uniformity technology ensure accurate color delivery. BenQ exclusive Palette Master Ultimate hardware calibration software, Paper Color Sync screen-to print software and wireless Hotkey Puck G3 streamline your workflow, and deliver perfect results from start to finish.

## Fine-coating panel with TUV anti-reflection certification

The BenQ SW272Q utilizes a fine-coating panel to eliminate glare and reflections, allowing you to see your work on screen as if it were on paper. Work in virtually any lighting conditions glare-free.

## All-in-One Connection with 90W Power Delivery

USB-C™ port allows high-speed video/audio/data transmission and 90W power delivery with a single cable.

## Perfect Results with BenQ Color Technology

Get color accuracy and consistency for the most professional output. BenQ Palette Master Ultimate assists with hardware calibration and maintains the color performance of your monitors for optimal color consistency in three simple steps. BenQ Paper Color Sync screen-to-print software helps photographers simulate printer and paper color settings to produce hard copy-accurate previews closest to the final results.

## Colors You Can Trust

BenQ SW272Q meets the highest color standards, covering 99% Adobe RGB, and 98% DCI-P3/Display P3. This translates to realistic color representation of your photography on-screen.

**AQCOLOR®**
Colors You Can Trust

calman VERIFIED

BenQ
Because it matters

| Model | SW272Q |
|---|---|
| Product Color | Grey |

### Display

| | |
|---|---|
| Screen Size | 27 |
| Panel Type | IPS |
| Backlight Technology | LED backlight |
| Resolution (max.) | 2560x1440 |
| Brightness (typ.) | 300nits |
| Native Contrast | 1000:1 |
| Viewing Angle (L/R) (CR>=10) | 178°/178° |
| Response Time (GtG) | 5 |
| Refresh Rate (Hz) | 60 |
| Aspect Ratio | 16:9 |
| Display Colors | 1.07 billion colors |
| Color Gamut | 99% AdobeRGB; 100% sRGB; 99% P3 |
| Display Area (mm) | 576.73 x 335.66 |
| PPI | 109 |

### Audio

| | |
|---|---|
| Headphone Jack | Yes |

### Monitor

| | |
|---|---|
| Color Mode | Adobe RGB;sRGB;Rec.709;DCI-P3;Display P3;M-book;B+W;HDR;Calibration 1;Calibration 2;Calibration 3;Custom;Paper Color Sync;DICOM |
| HDR | HDR10 |
| Color Temperature | 5000K;6500K;9300K;User-K;User-RGB |
| Gamma | 1.6 - 2.6, sRGB |
| K Locker | Yes |
| OSD Language | Arabic;Chinese (simplified);Chinese (traditional);Czech;Deutsch;English;French;Hungarian;Italian;Japanese;Korean;Netherlands;Polish;Portuguese;Romanian;Russian;Spanish;Swedish |
| HDCP | 2.2 |
| VESA Wall Mount | 100x100 |
| AMA | Yes |
| Display Screen Coating | Anti-Reflection |

### Professional

| | |
|---|---|
| 3D-LUT | 16bits |
| Uniformity Technology | Yes |
| Delta E (avg) | ≤ 1.5 |
| Video Format Support | Yes |
| Gamut Duo | Yes |
| Black Level | Yes |
| Hotkey Puck G3 | Yes |
| Black & White mode | Yes |
| Hardware Calibration | Yes |

### Connectivity

| | |
|---|---|
| Power Delivery (USB C / Thunderbolt 3) | 90W |
| HDMI (v2.0) | 2 |
| DisplayPort (v1.4) | 1 |
| Card Reader | SD/SDHC/SDXC/MMC |

### Power

| | |
|---|---|
| Voltage Rating | 100 - 240V |
| Power Supply | Built-in |
| Power Consumption (normal) | 25W |
| Power Consumption (max) | 160W |
| Power Consumption (sleep mode) | 0.3W |

### Ergonomic Design

| | |
|---|---|
| Tilt (down/up) | -5˚ - 20˚ |
| Swivel (left/right) | 30˚/30˚ |
| Pivot | 90˚ |
| Height Adjustment Stand | 140mm |

### Software

| | |
|---|---|
| Palette Master Ultimate | Yes |
| Paper Color Sync | Yes |

### Compatibility

| | |
|---|---|
| Mac Compatible | Yes |
| Windows® Compatible | Windows®11;Windows®10 |

### Cerfitication

| | |
|---|---|
| TUV Certificate | Anti-Reflection |
| CalMAN Verified | Yes |
| Pantone Validated | Yes |
| Pantone SkinTone™ Validated | Yes |
| LightSpace Ready | Yes |
| calman ready | Yes |

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