

BenQ PhotoVue Monitors

# SW272U | 27-inch 4K UHD 99% AdobeRGB and P3 90W USB-C Photographer Monitor

4K UHD resolution and precise color accuracy by BenQ AQCOLOR Technology make it the best choice for photo editing and color management. 99% Adobe RGB and 99% DCI-P3/Display P3 color coverage, Delta E  $\leq 1.5,\,10$  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 SW272U 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.



#### 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.



## 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



#### **Colors You Can Trust**

BenQ SW272U meets the highest color standards, covering 99% Adobe RGB, and 99% DCI-P3/Display P3. This translates to realistic color representation of your photography on-screen.



Model	SW272U
Product Color	Grey
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Display Screen Size	27
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	3840x2160
Brightness (typ.) Native Contrast	400 1000:1
Viewing Angle (L/R) (CR>=10)	178°/178°
Response Time (GtG)	5
Refresh Rate (Hz)	60
Aspect Ratio	16:9 1.07 billion colors
Display Colors Color Gamut	99% AdobeRGB; 100% sRGB; 99% P3
Display Area (mm)	576.73 x 335.66
PPI	163
Ad:-	
Audio Headphone Jack	Yes
ricadphone sack	163
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;HLG
Color Temperature Gamma	5000K;6500K;9300K;User-K;User-RGB 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 AMA	100x100 Yes
Display Screen Coating	Anti-Reflection
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Professional	
3D-LUT Uniformity Technology	16bits Yes
Delta E (avg)	res ≤ 1.5
Video Format Support	Yes
Gamut Duo	Yes
Black Level Hotkey Puck G3	Yes 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)  Power Consumption (max)	34 200
Power Consumption (sleep mode)	0.3W
Ergonomic Design	F° 00°
Tilt (down/up) Swivel (left/right)	-5° - 20° 30°/30°
Pivot	90°
Height Adjustment Stand	140mm
Software Palette Master Ultimate	Yes
Paper Color Sync	Yes
Compatibility	Vac
Mac Compatible Windows® Compatible	Yes Windows®11;Windows®10
- Hildewee Goriffatible	
Cerfitication	
TUV Certificate	Anti-Reflection
CalMAN Verified Pantone Validated	Yes Yes
Pantone Validated Pantone SkinTone™ Validated	Yes
LightSpace Ready	Yes
calman ready	Yes

