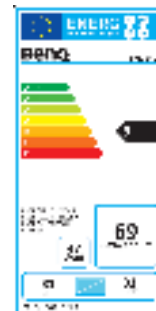


Data sheet

BenQ PhotoVue Monitor SW321C 81.28 cm / 31.5" IPS Panel Technology

- 4K UHD Resolution - 3840 x 2160 / 16:9
- 100% sRGB / 99% Adobe RGB / 95% DCI-P3
- Hardware Calibration (16 Bit LUT)
- AQCOLOR™ Technology
- BenQ Uniformity Technology



Model : SW321C
Art. No. / EAN Code : 9H.LJ1LB.QBE/ 471 8755 07939 9

Panel

Typ : 81.28 cm / 32" Wide TFT, IPS-Panel Technology
Native resolution : 3840 x 2160 / 16:9
Panel / Pixel pitch : 10 Bit / 0.1845 mm
Picture diagonal / -area (W x H) : 812.8 mm / 708.48 x 398.52 mm
Max. Colors : 1,07 Billion
Viewing angle H / V (CR $\geq$ 10) : 178° / 178°
Contrast (static) : 1000:1
Contrast (dynamic) : 20 million:1
Brightness : 250 cd/m²
Response time : 5 ms (GtG)

Connection

DP input : 1x DP 1.4
HDMI input : 2x HDMI® 2.0
USB input : USB 3.1 (2x downstream / 1x upstream)
USB-C (Inc. Power Delivery 60W)

Headphone input : Yes
Frequency H / V : 27-140 KHz / 24-76 Hz
Card reader : yes

Extra

High Dynamic Range : HDR10, HLG
Picture : GamutDuo, Paper Color Sync, BenQ Uniformity Technology, PIP/PBP, Black & White Mode
Protection : Kensington Lock
Mounting : VESA 100 x 100 mm
Height adjust : 150 mm / 90° Pivot
Swivel : -45°/+45° left/right
Tilt : -5° / +20°

Energy

Power supply : Internal
Voltage for operation : 100V – 240V / 50Hz – 60Hz
Power consumption (Base on Energy star) : 52 W
(Sleep Mode) / (Off Mode) : 0,5 W
(On Mode) : 170W

Certification

Safety : CE
CalMan Verified: Yes
Pantone Validated: Yes

Environment

Operation : + 5 ~ +40°C; 20 ~ 90% air-humidity
Storage : -20 ~ +60°C; 10 ~ 90% air humidity

Characteristic

Weight net. : 11.8 kg
Housing color : Gray
Dimension with base (H x W x D) : 663.65 x 759.4 x 340.53 mm
Accessories : Power-, HDMI-, mDP to DP-, USB B to USB A, USB-C- cable, Quick guide, Hotkey Puck G2, User manual CD, Shading Hood

Warranty terms : 3 years on-site exchange

