

Data sheet

BenQ SW271

68.58 cm / 27" IPS Panel Technology

- 99% Adobe RGB / 93% DCI-P3
- 14 bit 3D LUT, $\Delta E < 2.0$
- Hardware Calibration
- UHD – 3840 x 2160 / 16:9
- High Dynamic Range (HDR10)
- Height Adjustable 150 mm / Pivot



	Model : SW271
	Art. No. / EAN Code : 9H.LGLLB.QBE / 471 8755 07048 8
	Typ : 68.58 cm / 27" Wide TFT, IPS-Panel Technology
Panel	Native resolution : 3840 x 2160 / 16:9
	Pixel pitch : 0.1554 mm
	Picture diagonal / -area (W x H) : 685.8 mm / 608.7 x 355.3 mm
	Max. Colors: 1,07 Mrd.
	Viewing angle H / V (CR \geq 10) : 178°/ 178°
	Panel : 10 Bit
	Contrast (static) : 1000:1
	Contrast (dynamic) : 20 million:1
	Brightness : 350 cd/m ²
	Response time : 5 ms (GtG)
Connection:	DP input : DP 1.4
	HDMI input : HDMI x2
	USB input : USB Type-C
	USB 3.0 x 2 (downstream x2 / upstream x1)
	Headphone input : yes
	Frequency H / V : 30-89 KHz / 50-76 Hz
	Card reader : SD/SDHC/SDXC
Control	Controls : On/Off power button, 5 OSD buttons
	Functions : contrast, brightness, sharpness, vertical and horizontal picture, phase, pixel clock, 1 user 3 pre-settings color temperature, 17 languages, OSD (position, time), input, reset, information
Extra	Special modes: Adobe RGB / sRGB / Black & White / Rec.709 / DCI-P3 / HDR
	Pivot : Yes
	Picture : Senseye 3
	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 : 90 ~ 264 VAC / 47 ~ 63 Hz
	Power consumption (Base on Energy star) : < 43,8 W
	(Sleep Mode) / (Off Mode) : 0,5 W / 0,5 W
Certification	Safety : CE
Environment	Operation : + 5 ~ +40°C; 20 ~ 90% air-humidity
	Storage : -20 ~ +60°C; 10 ~ 90% air humidity
Characteristic	Weight net. : 9.3 kg
	Housing color : Grey
	Dimension with base (H x W x D) : 504.5 x 614.3 x 334.8 mm
	Accessories : Power-, mDP to DP-, HDMI-, USB- cable, Quick guide, OSD Controller
	User manual CD, Hood
	Warranty terms : 3 years on-site exchange

