

Cabinet Color	Black
Panel Type	IPS
Backlight Size	Wide-Gamut LED 27.0" / 68.5 cm
Native Resolution	2560 x 1440 (16:9 aspect ratio)
Viewable Image Size (H x V)	596.7 x 335.6 mm
Pixel Pitch	0.233 x 0.233 mm
Pixel Density	109ppi
Grayscale Tones	DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand tones) DVI: 256 tones (a palette of 65 thousand tones)
Display Colors	DisplayPort, HDMI: 1.07 billion from a palette of 278 trillion DVI: 16.77 million from a palette of 278 trillion
Viewing Angles (H / V, typical)	178°, 178°
Brightness (typical)	350 cd/m ²
Recommended Brightness for Calibration	120 cd/m ² or less
Contrast Ratio (typical)	1000:1
Response Time (typical)	10 ms (Gray-to-gray)
Wide Gamut Coverage (typical)	Adobe RGB: 99%
Video Signals	
Input Terminals	DVI-D 24 pin (with HDCP), DisplayPort (with HDCP), HDMI (with HDCP, Deep Color) DisplayPort, DVI: 26 – 89 kHz, 23 – 61 Hz (VGA Text: 69 – 71 Hz)
Digital Scanning Frequency (H / V)	HDMI: 15 – 89 kHz, 23 – 61 Hz
USB	
Function	2 ports for monitor control 3-port USB hub
Standard	USB 3.0
Power	
Power Requirements	AC 100 – 240 V, 50 / 60 Hz
Maximum Power Consumption	110 W
Typical Power Consumption	44 W
Power Save Mode	Less than 0.6 W
Standby Mode	Less than 0.6 W
Power Management	Power Save (DisplayPort Version 1.2a, DVI DMPM)
Features & Functions	
Digital Uniformity Equalizer	Yes

Preset Modes	Color Mode (Custom, Adobe RGB, sRGB, Calibration)
OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese
Others	Color Adjustment (Brightness, Temperature, Gamma, Color Gamut, Hue, Saturation, Clipping, Gain, Independent 6-Color Control, Reset), Picture Expansion (Auto, Full Screen, Aspect Ratio, Dot by Dot), Input Color Format, Input Range, Noise Reduction, Auto Input Detection, Menu Rotation, USB CHARGE Port, Power Save, Indicator, Beep, Input Skip, Mode Skip, USB Selection, Signal Info, Monitor Info, Key Lock, DP Power Save, DUE Priority, Signal Format, Monitor Reset
Physical Specifications	
Dimensions (Landscape, W x H x D)	638 x 404.1 – 559.1 x 245 mm
Dimensions (Portrait, W x H x D)	378.2 x 649 – 689 x 245 mm
Dimensions (Without Stand, W x H x D)	638 x 378.2 x 64 mm
Net Weight	8.9 kg / 19.6 lbs
Net Weight (Without Stand)	6.1 kg / 13.4 lbs
Height Adjustment Range	155 mm
Tilt	35° Up, 5° Down
Swivel	344°
Pivot	90°
Hole Spacing (VESA Standard)	100 x 100 mm
Environmental Requirements	
Operating Temperature	0 – 35 °C
Operating Humidity (R.H., non condensing)	20 – 80 %
Certifications & Standards (Please contact EIZO for the latest information.)	CB, CE, TUV/GS, cTUVus, FCC-B, Canadian ICES-003-B, VCCI-B, TUV/Ergonomics, RCM, EAC, RoHS, WEEE
Supplied Accessories (May vary by country. Please contact EIZO for details.)	AC power cord, signal cables (DVI-D – DVI-D [dual link supported], Mini DisplayPort – DisplayPort), USB cable, setup guide, EIZO LCD Utility Disk (PDF user’s manual), quick reference, warranty card