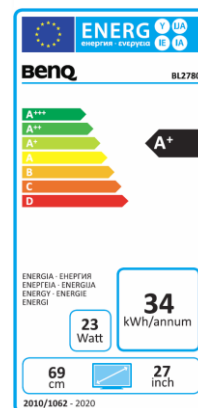


Data sheet

BenQ BL2780

68.58 cm / 27" LED-Display

- Full-HD – 1080p/ 16:9
- LED-backlight
- Dynamic contrast 12 Mio:1
- Response time 5 ms (GtG)
- Flicker Free / Low Blue Light



Panel

Model : BL2780
Art. No. / EAN Code : 9H.LGXL.A.TBE / 471 8755 07226 0
Type : 68.58 cm / 27" Wide TFT, IPS-Panel Technology
Resolution : 1920 x 1080 / 16:9
Pixel Pitch : 0.311 mm
Picture diagonal / -area (w x h) : 685.8 mm / 597.60 x 336.20 mm

Max. Colors: 16.7 Million
Viewing Angle H/V (CR>=10) : 178°/ 178°

Contrast (static) : 1000:1
Contrast (dynamic) : 12 million:1
Brightness : 250 cd/m²
Response Time : 5 ms (GtG)

Connection:

HDMI Connector : HDMI 1.4
VGA Connector : RGB analog
DisplayPort input : DP 1.2
Headphone Jack / Audio out : Yes / Yes
Frequency H/V : 30-83 KHz / 50-76 Hz

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 : Flicker Free / Low Blue Light / Brightness Intelligence
Speaker : 2 W x 2
Protection : Kensington Lock
Mounting : Vesa 100 x 100 mm-
Tilt : -5° / +20°

Energy

Power Supply : internal
Voltage for operation : 90 ~ 264 VAC / 47 ~ 63 Hz
Power consumption (Base on Energy star) : < 18 W
(Sleep Mode) : 0.5 W

Certification

Safety : CE, TÜV Bauart
TCO / Energy Star / EPEAT : 7.0 / 7.0 / EPEAT Silver

Environment

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

Characteristic

Weight net : 6.5 kg
Housing Color : Black
Dimension with base (H x W x D) : 463 x 612 x 183 / 381 x 612 x 50 mm
Accessories : Power-, VGA-, HDMI cable
Warranty Terms : 3 years on-site exchange

