





Beng

Flicker-free

V70 Series



The BenQ V70 series AMVA+ monitors are embedded with a sophisticated narrow bezel design on the outside and stunningly rich colors on the inside. Together with Flicker-free and Low Blue Light technology, the V70 Series is meant to treat your eyes with lasting visual sensation.



## BenQ LED Monitor V70 Series

## **Designed to Please Your Eyes**

BenQ, a world-leading brand in LED visual technology and the creator of the world's first VA LED monitor, has taken the lead to build a full lineup of VA LED monitors







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#### Ultra-Slim Design for Boundless Views and Endless Sensation

Visually stunning inside and out, the BenQ V70 series is designed to enhance your viewing experience like never before. Let your eyes feast on the impeccable view enabled by the edge-to-edge (E2E) ultra-slim bezel design and superior image performance.



## VA Panel Boasts An Ultra-High 3000:1 Native Contrast Ratio

The display panel is pivotal to the picture quality. The VA panel delivers unsurpassed true black so the image is naturally richer and multidimensional. An ultra-high native contrast ratio of 3000:1 brings outstanding definition even from dark shadows to the most detailed images, making viewing vibrant colors and the most discrete details easy on your eyes.



## Superior Response Time

Enjoy high dynamic videos without ghosting or other artifacts with 4ms GTG response time.



## Flicker-free Backlight for Visual Pleasure

Conventional LCD screens flicks 200 times per second. Your eyes may not see flickers, but can certainly feel them. The Flicker-free technology eliminates flickering at all brightness levels and effectively reducing eye fatigue. Free your eyes from flickers by switching to Flicker-free monitors and let your eyes do less work.



## Low Blue Light Mode

Every monitor produces a strain of blue spectrum light that is one of the critical causes of eye damage, eye strain, headaches and sleeping disorders. BenQ's unique Low Blue Light technology is designed to deal with the everyday problem of blue light exposure and allows a healthier time spent in front of your computer. Switch to one of the four preset Low Blue Light Modes from OSD hot key (Multimedia – 30% reduction, Web-surfing - 50% reduction, Office - 60% reduction, Reading - 70% reduction), and reward your eyes without having to lose the visual enjoyment.

# ecofacts csr.BenQ.com

- Mercury-free LED-backlit display
- BFR/PVC-free casing plastics • Eco-friendly ink printing in packaging box
- Affichage rétroéclairé par DÉL sans mercure • Plastiques du boîtier sans BFR/PVC
- Impression à l'encre écologique dans l'emballage

Product Name	VZ2470H	VZ2770H
Product Color	White	White
Display		
Backlight Unit	LED	LED
Panel Type	AMVA+	AMVA+
LCD Size	23.8"	27"
Aspect Ratio	16:9	16:9
Resolution (max.)	1920 × 1080	1920 × 1080
Display Area (mm)	527.04 × 296.46	597.6 x 336.15
Pixel Pitch (mm)	0.274	0.311
Brightness (typ.)	250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
Contrast (typ.)	3000:1	3000:1
DCR (Dynamic Contrast Ratio)(typ.)	20M : I	20M : I
Viewing Angle (L/R;U/D)(CR>=10)	178/178	178 / 178
Response Time	4ms(GtG)	4ms(GtG)
Display Colors	16.7million	16.7million
Audio/Video Inputs/Outputs		
Input Connector	D-Sub, HDMI	D-Sub, HDMI
Power		
Power Supply (90~264 AC)	Adapter	Adapter
Power Consumption (Base on Energy star )	22.8	26W
Power Consumption (Power Saving Mode)	<0.5\V	<0.5VV
Dimensions & Weight		
Dimensions (WxHxD)(mm)	539.34 × 419.61 × 211.84	614 x 461.16 x 211.84
Net Weight (kg)	4.9 kg	5.3 kg
Special Feature		
Mac compatible	Yes	Yes
Windows® 7 Compatible	Yes	Yes
Windows® 8 Compatible	Yes	Yes
HDCP	Yes	Yes
OSD Language	17 languages	17 languages
Tilt (Down/Up)	-5 / 20	-5 / 20
Accessories Included		
Signal Cable	HDMI cable / VGA cable	HDMI cable / VGA cable





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