

LED

## BenQ BL702A LED Monitor



BL702A



With the BL702A Flicker-free LED backlight panel, an ultra-high dynamic contrast ratio of 12,000,000 : 1, and BenQ's exclusive Senseye® Technology to offer you the best viewing quality at all times.



Enjoyment Matters

# BenQ BL702A LED Monitor



The BenQ BL702A is designed with computer ergonomics in mind to add comfort and flexibility to your everyday work – boosting productivity and efficiency at the same time!

While modern monitors are mostly in 16:9 aspect ratio, we understand that there are still applications look right on older "squarish" screens; and such models are available for your choice.



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



## Low Blue Light

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.



Experience the truest colors of the world with the BenQ Senseye® Human Vision Technology. With the help of its six proprietary calibration techniques, Senseye® 3 delivers only the best viewing quality in each of its six pre-set viewing modes –Standard, Movie, Game, Photo, sRGB, and ECO – with the ECO Mode especially design to save power and money.



## 12M:1 DCR for Depth and Definition

The BL702A comes with an ultra-high dynamic contrast ratio of 12M:1 to add color depth and definition to darkened and complex visuals, so that everything you see – from the brightest white to the darkest black – is perfectly rendered to deliver the most incredible picture performance.



## Windows® 8 compatible

The BL702A have passed Windows 8 certification and is fully compatible with Windows 8 color systems. Plug in the BL702A to your computer, and Windows 8 will recognize it instantly, making setup and connection effortless.



## ecoFACTS

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- 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	BL702A
Product Color	Black
<b>Panel</b>	
Back Light Unit	Flicker-Free LED
LCD Size	17"
Aspect Ratio	5:4
Resolution (max.)	1280x1024
Display Area (mm)	337.9x270.3
Pixel Pitch (mm)	0.264
Brightness (typ.)	250 cd/m <sup>2</sup>
Contrast (typ. )	1000 : 1
DCR (Dynamic Contrast Ratio) (typ.)	12M : 1
Panel Type	TN
Viewing Angle (L/R;U/D) (CR>=10)	170°/160°
Response Time (Tr+Tf) (typ.)	5ms
Display Colors	16.7million
Color Gamut	72%
<b>Monitor</b>	
Dimensions(HxWxD mm)	370x369.8x137
Dimensions with Wall Mount (HxWxD mm) (w/o Base)	322.7x369.8x58
<b>Special Feature</b>	
Senseye	Senseye 3
AMA	No
Vista	No
Win7	Yes
Win8	Yes
HDCP	No
Color Temperature	Reddish / Normal/ Bluish /user mode
OSD Language	17 languages
Speaker	No
USB Hub	No
VESA Wall Mounting	100x100mm
Pivot	No
Swivel (left/right)	No
Tilt (down/up)	-5°~20°
High Adjustment (mm)	No
Light sensor	No
AC Switch	No
<b>Included Accessories</b>	
Signal Cable	VGA
<b>Regulations</b>	
TCO	TCO 6.0

