



BenQ ScreenBar Monitor monitor light Black 2 930 lm



Model: 9H.W42WT.EQ1

Manufacturer: BENQ

EAN: 4718755068331

Product Code: 1312478

R3,017

The First Monitor Light Bar in the World

ScreenBar

Realizing that modern lighting needs have changed, the BenQ Lighting Team has developed the world's first monitor light bar, BenQ ScreenBar, in 2017. With a view to combine eye-caring technology and minimalist design, the BenQ ScreenBar provides the best illumination for e-reading. This innovation achievement is honored with the iF Design Award.

Eye-care

The best lighting for e-reading

Uniform and balanced illuminance that causes no reflections on the screen. Certified for flicker-free

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and no blue-light hazard.

Real-time Auto Dimming

Technology

Real-time Auto Dimming

Detects the ambient light and then supplements it to the recommended light level of 500 lux automatically.

Space saving

Mechanism

Space saving

The patented clamp design allows the light bar to be easily and stably placed on the monitor, thereby freeing up desk space.

Lighting Coverage

Ultra Wide Illuminance

Traditional lamps are designed for paper reading. With the light source concentrated in the center of the desk, traditional lamps can not effectively balance the light between the screen and the surroundings. With the oval lighting designed for narrow spaces in front of the screen, our monitor light bar guarantees a lighting coverage of 60cm*30cm at 500 lux, thereby illuminating clearly the documents in front of the screen.

Unique asymmetrical optical design

According to research, screen reflection is one of the causes of digital eye strain. The inner reflective panel with a precise curvature allows the monitor light to deliver a wide and balanced

illuminance, without causing any reflective glare on the screen. Our unique optical design also

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enhances the efficiency of light usage, which in turn improves the overall brightness of the desk.

The lamp head angle can be adjusted as needed, with a maximum of 20 degrees.

The key to screen-reading illumination

Compared with the divergent light of other lamps, BenQ's unique asymmetrical optical design frees you from screen reflection and direct glare shining into your eyes.

Real-time Auto Dimming

ScreenBar Monitor Light is equipped with a built-in ambient sensor that promptly detects the ambient light and then supplements it automatically to 500 lux as recommended by the American National Standard for office lighting. How bright is right? No need to guess anymore! ScreenBar provides you with the right light in an easy way!

Patented Clamp

The base design of traditional desk lamps often occupies your workspace. No base, more space! BenQ ScreenBar Series' patented clamp design is inspired by the hanging instinct of animals. In contrast to the clip-on design, its counterweight mechanism allows the light bar to firmly stay on the monitor without damaging the monitor itself.

Compatible with any size of the monitor

No matter what the monitor size is, our unique clamp design allows BenQ ScreenBar to instantly and stably place on top the monitors with suitable thickness and curvatures.

Multi-levels of Color Temperatures that suit your needs

15 levels of brightness and 8 color temperature choices for you to adjust based on your needs. All 8 color temperatures are compliant with American National Standards Institute (ANSI)- Warmer lights for relaxation and energy replenishment; cooler lights allows for concentration and boosting efficiency.

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Our pursuit of the best quality

BenQ Lighting Quality Test

To ensure the quality of our lights, BenQ Lighting adopts the most stringent quality test. After repeated testing of a number of details, the ScreenBar components will not bend or crack in any of the following test conditions, and the light functions properly.

Lamp head rotation test

10,000 times

Lamp head rotation test

Clip durability test

10,000 times

Clip durability test

Extreme temperature test

-20°C~65°C

Extreme temperature test

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Light Bar Drop Test

50 cm

Light Bar Drop Test

Transportation Humidity test

0%-90%

Transportation Humidity test

Quality Flicker-free LED Light Sources

With the built-in non-flicker driver chip, the flicker measurement of BenQ ScreenBar is far superior to the industry standard and has passed the IEEE PAR 1789 standard for LED luminaires, giving you the most stable and safe light source.

EU Dual Certification for no Blue Light Hazard

Conforms to EU IEC/TR 62778, IEC/EN 62471 blue light standards. The highest quality LED light source is selected to protect your eyes in all aspects.

Multiple Certifications for Extra Safety

The products are made from EU RoHS compliant materials. Also certified to the EU IEC 62493 standard, the assessment of lighting equipment related to human exposure to electromagnetic fields.

Photography-level Color Rendering Index

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Ra>95, reveals the colors of objects faithfully. Photographer-level color rendering meets your color requirements.

USB powered

The ScreenBar can be powered by any USB outlet. Once you turn the light on, it resumes with the brightness and color temperature settings you last used to energetically welcome you back to work. A power supply with an output of 5V/1A or more is required to ensure that the light bar can function properly.

What makes BenQ Smart Lighting special?

The Don't Settle for Less Philosophy

In the eye of every detail, the BenQ Smart Lighting team never settles for less when it comes to the quality, design, functions, and appearance of our products. In collaboration with our professional optical team and studies with several universities, we are striving to uncover the secrets between light and eye care.

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