



# BenQ RD320U computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black



Model: 9H.LMSLA.TBE

Manufacturer: BENQ

EAN: 4718755094392

Product Code: 1415931

## R15,828

### RD320U 32" 4K BenQ Programming Monitor with Backlight

Astonishing Clarity for the Ultimate Coding Experience

#### Crystal Clear, Entirely Focused

#### Enter the Coding Flow in Seconds

Enter the coding flow in seconds with BenQ Nano Matte Panel. Featuring a low reflection property to minimize distractions, this advanced technology enhances focus and boosts productivity, delivering unparalleled clarity for peak performance.

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# **2000:1 Contrast Ratio for Clearer Code and Stunning Visuals**

Experience unparalleled clarity with a 2000:1 contrast ratio. Enjoy deeper blacks and high contrast with a premium 4K display for coding, movies, and gaming, ensuring exceptional visual performance. This enhancement not only improves image quality but also increases overall immersion, providing a more engaging and captivating experience.

## **Ignite Night Coding Inspiration**

Whether you prefer working in a soft, ambient glow, complete darkness during late-night hours, or complete darkness during late-night work, we've got you covered for long-lasting eye care.

## **Effortless Comfort with Night Hours Protection**

Benefit from minimum brightness technology for reduced eye strain, discover enhanced eye protection during night hours and dark room usage with our Night Hours Protection. Its intelligent ambient light detection and auto-switch capabilities require minimal user intervention, ensuring effortless and consistent eye care.

## **Experience Focus Anytime with MoonHalo**

Experience MoonHalo by BenQ – an illumination system built into the back of the monitor. With customizable color temperature, brightness, and light modes, along with Auto Dimming powered by B.I. Gen2, MoonHalo ensures optimal eye protection and focus anytime, whether you're working from home or the office.

### **Designed for Coding Excellence**

#### **Exclusive Coding Modes Boost Productivity**

BenQ's advanced coding modes deliver clear fonts and better code differentiation, reducing eye strain. Choose from dark and light themes and easily adjust brightness, sharpness, and contrast for optimal coding conditions.

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## Instant Coding with Hotkey and Function Bar

Effortlessly boost productivity with our unique Coding HotKey and Function Bar. With a swift press of the Coding HotKey at the heart of the function bar you can immediately start coding.

## Infinite Desk Flexibility for Programmers

Enhance your coding workspace with adjustable height, tilt, pivot, and swivel capabilities for optimal efficiency and comfort.

## Optimal Posture, Superior Output

Relieve prolonged neck and body aches. BenQ Programming Monitors prioritize your comfort for long-term projects.

For a maximum ergonomic and flexible user experience, please consider the BenQ Ergo Arm version, the RD320UA.

## Quick Connectivity with Easy Plug and Play

BenQ Programming Monitors offer ample port options, including USB Type-C for all-in-one connectivity, meeting your multitasking needs.

## Unified Integration with KVM Switching

Maximum efficiency through unified integration with diverse devices and built-in KVM (keyboard, video, mouse) for seamless source switching.

## Daisy Chain with the 90W USB Type-C

Multi-Stream Transport Technology allows you to extend screens across multiple displays using the USB Type-C. The 90W USB Type-C carries images, videos, and other data seamlessly and charges your mobile devices simultaneously with one cable.

Please note that Mac and MacBook devices only support daisy chaining via Thunderbolt. Daisy chaining is not supported via HDMI or using regular USB ports on any device. Also, you can only

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connect a single external display using a Mac device with the M1 or M2 chips. For more information about connecting different models of Mac devices to external displays, please refer to the Apple website.

## **Effortless Multi-Device Display with PIP/PBP and DualView Plus**

DualView Plus simplifies multi-device displays by letting you customize color modes across applications or windows. With support for PIP and PBP, you can easily manage dual-source or single-source viewing.

## **Optimize Productivity with PIP and PBP**

PIP (Picture-in-Picture) and PBP (Picture-by-Picture) efficiently optimize screen space. PIP overlays a secondary window for multitasking, while PBP splits the screen to display content from multiple sources, boosting productivity.

## **DualView Plus Displays Versatile Color Modes**

DualView Plus with PIP/PBP not only displays dual sources simultaneously but also allows different color modes for each screen.

## **Set Displays with Mouse and Keyboard via Display Pilot 2**

Display Pilot 2 caters to your needs, allowing easy arrangement of functions like MoonHalo, Night Hours Protection, and Auto Pivot. Display Pilot 2 for the BenQ programming series also offers software features specifically designed for programmers, including FloW, Shortcuts, Desktop Partition, Application Mode, Software Dimming, and Circadian Mode.

## **FloW Tailored Screen Performance for Your Day**

We understand your need for precise planning. By learning your habits, BenQ RD320U's FloW will seamlessly adapt to your needs, transitioning between different scenarios and based on preset schedules to support your busy day.

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## **Easily Adjust Built-in MoonHalo Light**

With Display Pilot 2, MoonHalo seamlessly syncs with your monitor for easy adjustments of switch, brightness, color temperature, light mode, and non-stop mode.

## **Circadian Mode for All-Day Comfort and Soothing Ambiance**

BenQ Low Blue Light Plus includes Circadian Mode, which automatically adjusts your screen's color temperature throughout the day, mirroring the natural sunrise-to-sunset cycle. Enjoy eye comfort worry-free.

## **Assign Different Modes to Applications**

Application Mode makes it easy to assign different color modes and remembers your frequently used settings for upcoming applications.

## **Customizable Desktop Partitions for Your Workspace**

Launch Desktop Partition and drag the application you're working with into partitions by using preset templates or by customizing your own layouts.

## **Double Your Coding Speed with Shortcuts**

Display Pilot 2 now stores an additional set of copy-and-paste functions, enhancing coding efficiency. Additionally, BenQ's exclusive Shortcuts allow quick access to pre-set keyboard shortcuts for specific common functions.

## **Keep Your Eyes Fatigue-Free**

Experience unmatched eye comfort with our Brightness Intelligence Gen2. BenQ Eye-Care Technology is dedicated to enhancing your visual comfort.

## **Brightness Intelligence Gen2**

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BenQ B.I. Gen2 automatically detects the brightness in your room and adjusts the screen brightness, while also providing the option to manually fine-tune the brightness.

## **TUV Reflection Free Certified for Refreshed Eyes**

Being TUV Reflection Free Certificated ensures coding with minimized distractions, fostering a clearer and more efficient development process. Global safety authority TÜV Rheinland also certifies RD320U's Low Blue Light as truly friendly to the human eye. Eyesafe 2.0 certification ensures that the display reduces blue light while maintaining vivid color.

## **BenQ's Green Commitment : A Vision of Sustainability**

BenQ prioritizes eco-friendly practices in our product development, underlining our commitment to sustainability.

### **85% PCR**

The housing of monitors is made with 85% PCR (Post-Consumer Recycled) materials, contributing to environmentally conscious production practices.

## **Recyclable Cardboard Packing**

We package our monitors in recyclable cardboard, minimizing our environmental impact and promoting eco-friendliness.

### **Auto Power Off**

The Auto Power Off feature allows users to automatically power down the screen after 10, 20, or 30 minutes of inactivity, conserving energy and further promoting sustainability.

## **EcoPrivacy**

Save power and safeguard screen privacy effortlessly with our feature that automatically dims your monitor during inactivity.

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