



RD240Q | 24.1" WQXGA BenQ Programming Monitor

Astonishing Clarity for the Ultimate Coding Experience

BenQ RD240Q promotes programming productivity with advanced coding modes, delivering crystal-clear fonts for improved code differentiation in both light and dark themes adaptable to diverse development work environments. Accessible at a touch of the dedicated Coding HotKey at the center of the function bar, BenQ RD Series readily helps programmers to achieve a focused state of flow.



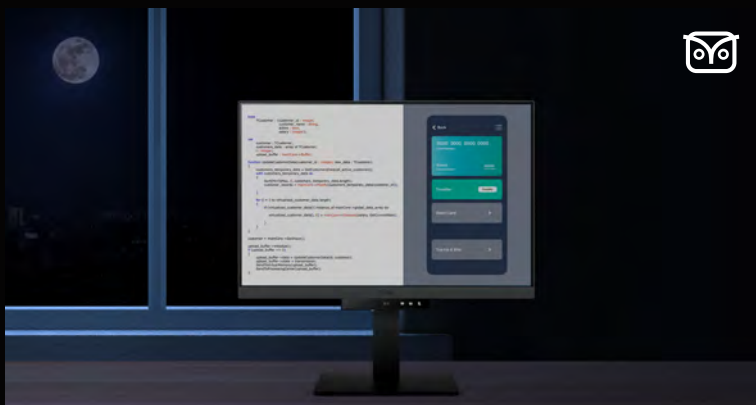
Utter Clarity, Entirely Focused

BenQ RD240Q offers both dark and light themes for adaptable coding environments. Swiftly adjust brightness, sharpness, and contrast for optimal coding conditions. The advanced coding modes ensure crystal-clear fonts and improved codes differentiation.



Coding Hotkey and Function Bar for Hands-On in a Snap

Effortlessly boost productivity with our unique Coding HotKey and Function Bar designs. With a swift press of the </> Coding HotKey at the heart of the function bar, immerse yourself instantly into the coding realm.



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.



Achieve More and Scroll Less

With a rare 16:10 ratio design, RD240Q is crafted for coders to provide them with an expansive field of view.



Because it matters

Model	RD240Q
Product Color	Dark Grey
Display	
Screen Size	24.1
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	2560x1600
Brightness (typ.)	300
HDR	HDR10
Native Contrast	1000:1
Viewing Angle (L/R) (CR>=10)	178°/178°
Response Times (GtG)	5
Refresh Rate (Hz)	60
Aspect Ratio	16:10
Display Colors	1.07 billion colors
Color Gamut	95% P3
Display Area (mm)	518.4 x 324.0
PPI	125
Audio	
Headphone Jack	
Monitor	
Color Mode	Coding - Dark Theme/ Coding - Light Theme/ M-book/ Cinema/ HDR/ ePaper/ User
Color Temperature	Bluish;Normal;Reddish;User Define
Gamma	1.8-2.6
K Locker	YES
OSD Language	Arabic;Chinese (simplified);Chinese (traditional);Czech;Deutsch;English;French;Hungarian;Italian;Japanese;Korean;Netherlands;Polish;Portuguese;Romanian;Russian;Spanish;Swedish
HDCP	2.2
VESA Wall Mount	100x100
AMA	YES
Display Screen Coating	NA
Eye Care	
ePaper	YES
Color Weakness	YES
Eye Reminder	YES
Flicker-free Technology	YES
Low Blue Light Plus	YES
Brightness Intelligence Gen2 (B.I. Gen2)	YES
Night Hours Protection	YES
Professional	
Multi-Stream Transport (MST)	YES
Auto Pivot	YES
FW update by USB	YES
Connectivity	
USB C (USB 3.2 Gen1)	USB-C upstream PD 90W x1 (DP Alt Mode, Data) USB-C downstream x1 (MST/data transfer and PD up to 7.5W)
HDMI (v2.0)	1
DisplayPort (v1.4)	1
USB 3.2 Gen1	TypeA x3
Power	
Voltage Rating	100 - 240V
Power Supply	Built-in
Power Consumption (normal)	20W
Power Consumption (max)	178W
Power Consumption (sleep mode)	0.5W
Ergonomic Design	
Tilt (down/up)	-5° - 20°
Swivel (left/right)	15° / 15°
Pivot	90°
Height Adjustment Stand	110mm
Software	
Display Pilot 2	YES
Display Quickkit (Mac)	YES
Display Quickkit (Win)	YES
Compatibility	
Mac Compatible	YES
Windows® Compatible	Windows®11, Windows®10
Certification	
TUV Eye Comfort	YES
TUV EyeSafe 2.0	YES
TUV Low Blue Light	YES
TUV Flicker-free	YES

