

Nitro EDO - Serie

Acer Nitro ED320QX2biipx

Shapely Curved Monitors

The Acer EDO series is especially impressive with its curved design. It is a real eye-catcher and fits perfectly into any stylish environment. The curved design not only looks good, it also makes the picture look much more intense, creating a spatial feeling, almost as if you were there live.FreeSync technology* ensures smooth images that are free of tear effects. This technology paired with the ultra-fast response times also makes every gamer's heart beat faster.*May vary depending on model and region.



- Diagonal size: 80.0 cm (31.5 inches)
- Resolution: 1920x1080
- Response time: 5ms(GTG), 1ms(VRB)
- Brightness: 250 cd/m²
- Signal input: 2x HDMI, 1x DP, Audio Out















Acer Nitro E0320QX2biipx SPECIFICATIONS







Technical Specifications

 Diagonal size
 80.0 cm (31.5 inches)

 Active display area (WxH)
 698x393 mm

 Aspect ratio
 16:9

 Resolution
 1920x1090

 Panel type
 VA Panel

 Response time
 5ms(GTG), Ims(VRB)

 Brightness
 250 cd/m²

 Backlight type
 LED

Acer CrystalBrite No, anti-reflective display

 Viewing angle (h/v) CR>10:1
 178/178 °

 Static contrast ratio
 3000:1

 Dynamic contrast ratio
 100M:1

 Colors
 16.7M

 Colour space
 72% NTSC

Signal input 2x HDMI, 1x DP, Audio Out

Chassis colour Black

Frequency (H/V) HDM:31.469-291.309KHz / 48-240Hz , DP:31.469-291.309KHz / 48-240Hz

 Refresh rate (max.)
 240Hz

 HDMI
 2x HDMI (2.0)

 DisplayPort
 1x (DP 1.4)

 V6A

 DVI

 USB 3.1 Type-C

 USB Hub

 Audio
 1x

Power supply and consumption

 Power supply
 External

 EPREL No.
 1880195

 Energy Efficiency Class
 E

 On-mode Power
 26 kWh/1000h

 HDR Energy Efficiency Class
 G

 HDR On-mode Power
 37 kWh/1000h

 Standby mode Power
 0,5 W

 Off mode Power
 0,3 W

ErgoStand

Tilt angle -5°~20° VESA wall mounting 100x100 mm

Norms and Standards

 Worronty
 24 months Corry In

 Certification
 Win 10 compliant

 MTBF
 30,000 hrs. at 25°C

Dimensions and weight

 Dimension (W x H x D)
 709x514.90x198 mm

 Dimension w/o stand (W x H x D)
 709x419.80x83.40 mm

 Weight (unpacked)
 4,8 kg

 Package Dimensions
 79x51.20x13.30

 Weight (packed)
 6,7 kg

 Weight (y/o stand)
 4,2 kg

Pallet qty and size (H x W x D) 32 Pcs (107x79x219.20 cm)

Container qty (20'/40') 448 / 960

Others

Kensington Security Slot Yes

Ordering Information

 Model
 Nitro E0320QX2biipx

 Product line
 E00 Series

 Port number
 UM.JEOEE.201

 EAN
 471474003058

Package content 1x Nitro ED320QX2biipx, quick start guide, warranty booklet,

power cable, HDMI cable

Special features

Special features Acer VisionCare Yes
Acer Display Widget Yes

HDR Support HDR Ready (HDR 10)

This data sheet is subject to change without natice. Availability may vary from region to region. Acer is not liable for any errors or amissions contained in the product descriptions. In addition to the standard warranty conditions, the stautary warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer lago are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quated are manufacturer's suggested retail prices.