

Lenovo D32qc-20 66A6GAC1IT

Product

Lenovo D32qc-20

Machine Type

66A6

Region

EMEA

Display Size

31.5"

View Area

697.34x392.26 mm

Panel

Vertical Alignment

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2724x0.2724 mm

Dot / Pixel Per Inch

91 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

4 ms (Extreme mode) / 6 ms/14 ms (Typical/off mode)

Refresh Rate

75 Hz

Brightness

250 nits

Contrast Ratio

3000:1

Color Gamut

80% NTSC

Multiple Input

HDMI, DP

USB Port

None

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

45W / 64W

Power Adapter

Integrated

Stand

Tilt

Color

Raven Black

Side Bezel Width

1.4 mm

Dimensions with Stand (HxWxD)

527.2x709.7x237 mm

Weight (Including Stand)

16.23lb / 7.36kg

Monitor Cable

HDMI

ENERGY STAR

None

TCO

None

EPEAT

None

Low Blue Light / Eye Comfort

Low Blue Light

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

20

On Screen Display

OSD, 8 Languages

Sync Technology

AMD Radeon FreeSync

CPU / Platform

None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Announce Date

2020-01-16



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Lenovo™

Lenovo D32qc-20

DISPLAY

Panel Size

31.5-inch

Screen Dimensions

697.34 mm x 392.26 mm

Panel Type

3-side NearEdgeless
VA

Curvature

1500R

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2724 x 0.2724 mm

Dot/Pixel Per Inch (DPI/PPI)

91

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (extreme mode)

Refresh Rate

75 Hz

Brightness (typical)

250 cd/m²

Brightness (peak)

300 cd/m²

Contrast Ratio

3000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

80%

Color Support (typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD Radeon FreeSync™

POWER

Power Consumption (typical/max)

45W / 64W

Power Consumption Sleep/Off Mode

< 0.3W

Power Consumption Switch-off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100-240VAC (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-3.5° / 21.5°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Bezel Color

Black

Bezel Width (side)

1.4 mm

Bezel Width (top/bottom)

1.4 / 24.7 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

186.0 x 523.0 x 870.0 mm /
7.32 x 20.59 x 34.25 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

237.0 x 527.2 x 709.7 mm /
9.33 x 20.76 x 27.94 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

237.0 x 527.2 x 709.7 mm /
9.33 x 20.76 x 27.94 inches

Weight Packed (kg/lbs.)

10.25 kg / 22.59 lbs.

Weight Unpacked (kg/lbs.)

7.36 kg / 16.23 lbs.

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x HDMI cable (1.8 m)

Quick setup guide

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

China Energy Efficiency Standard

Yes

TÜV Rheinland Low Blue Light

Yes



*AMD Radeon FreeSync™ can only work with AMD Radeon™ series graphics card

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

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