

LENOVO D20

A DISPLAY OF SIMPLE GREATNESS

THE MONITOR THAT'S GROUNDED IN QUALITY

Starting studies, or a career, Lenovo D20-20 puts essential features and uncompromising quality right in your sights. With its 19.5-inch, In-Plane Switching panel, you can view the screen from angles as extreme as 178° horizontally or vertically and you'll see the same accurate colors and rich contrast levels. Stand up, walk around the room. It all looks just as good. Its resolution of 1440 x 900 and 16:10 widescreen aspect ratio takes fuller advantage of online course video content, movies or spreadsheets without taking up your valuable home space.

D20-20 can keep up with your gameplay too thanks to a response time of just 4ms that rapidly redraws pixel colors to keep images free from ghosting and streaking. And, with your health and comfort in mind, D20-20 is TÜV Low Blue Light certified, cutting out eye-straining, high-energy blue wavelengths so that you can work or play with peace of mind even for long sessions. Besides, its stand tilts the screen between -5 and 22° to give you the most comfortable viewing angle. Or, if it suits you better, it can be wall-mounted through its 100 mm x 100 mm VESA capability.

Connecting to modern or older PCs, laptops, games consoles or other devices is easy with both HDMI and VGA connectivity, so there's plenty of flexibility to match whatever you have at home. And with ENERGY STAR, TCO and EPEAT certification, D20-20 even helps with your energy efficiency.

FEATURES OF LENOVO D20-20 MONITOR



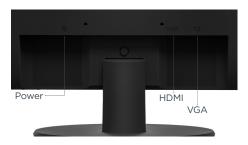
All-around better viewing

Lenovo D20-20's 19.5-inch In-Plane Switching panel display gives you the same vivid picture from any angle, free from color distortion. Even your whole family crowded round your desk to watch your new high score or help with homework will see the same quality up to 178° horizontally or vertically. The 1440 x 900 resolution, 16:10 aspect ratio delivers widescreen images to make more of online lesson videos or stream your favorite drama.



Daring speed. Caring technology.

Get into game mode and D20-20 will make sure your every move plays out free of image streaking or ghosting thanks to a response time of 4ms that redraws pixels faster. Even typing reports late into the night, you can rest assured that the monitor's TÜV Low Blue Light-certified technology protects against eye fatigue by cutting out harmful blue wavelengths. ENERGY STAR, TCO and EPEAT certification mean the monitor has globally recognized energy efficiency for even greater peace of mind.



Connected and compatible

Hook D20-20 up to your PC, a laptop, your games console or even a phone thanks to VGA and HDMI connectivity. Dongles, adaptors or abandoned devices are a thing of the past. The ergonomic stand tilts the screen between -5 and 22° so that you can always view it from the comfortable position, letting you focus on work or play. And, for even greater versatility, you can take the monitor off the desk and mount it on the wall instead by the 100 mm x 100 mm VESA mount-ready holes on the rear.

Lenovo D20-20

DISPLAY

Panel Size

19.5-inch

Screen Dimensions

442.20 mm × 286.60 mm

Active Area

418.61 mm × 262.35 mm

Panel Type

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:10

Resolution

1440 × 900

Pixel Pitch

0.2907 × 0.2915 mm

Dot/Pixel Per Inch (DPI/PPI)

87

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

178° / 178°

Response Time

4ms (Extreme Mode)

6ms (Normal Mode)

Refresh Rate

60 Hz*

Brightness (typical)

*60Hz only for HDMI input

250 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72% NTSC (CIE 1931)

Color Support (typical)

16.7 Million

Anti-Glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4 1 x VGA

POWER

Power Consumption (typical/max)

12W / 14W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.5W

Energystar Power Consumption (Pon/ E^{TEC})

11.3W / 35.96kWh

Power Supply

Internal

Voltage Required

AC 100 to 240V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Bezel Color Raven Black

Bezel Width (side)

17.9 mm

Bezel Width (top/bottom)

18.0 / 26.0 mm

DIMENSIONS

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

124.0 x 388.0 x 513.0 mm/ 4.88 x 15.28 x 20.20 inches

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

184.3 x 372.0 x 456.0 mm / 7.28 x 14.65 x 17.95 inches

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

184.3 x 372.0 x 456.0 mm / 7.28 x 14.65 x 17.95 inches

Size Unpacked w/o stand (Head Only)

 $(D \times H \times W)(mm/inch)$

44.5 x 308.0 x 456.0 mm / 1.75 x 12.13 x 17.95 inches

Weight Packed (kg/lbs.)

4.10 kg / 9.04 lbs.

Weight Unpacked (kg/lbs.)

2.91 kg / 6.41 lbs.

Weight (Monitor Head Only) (kg/lb)

2.61 kg / 5.75 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

ENERGY STAR Certification

Yes

CCC

Yes TCO

0.8

EPEAT

Silver

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 2

TÜV Rheinland Low Blue Light

Yes















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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