

Specifications

DISPLAY

Panel Size
27-inch

Panel Type
4-side NearEdgeless
IPS

Screen Dimensions
603.9 mm x 346.15 mm

Active Area
596.74 mm x 335.66 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.1554 x 0.1554 mm

Dot/Pixel Per
Inch(DPI/PPI)
164

Viewing Angle
(H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Level 4)
5ms (Level 3)
6ms (Level 2)
8ms (Level 1)

Refresh Rate
60 Hz

Brightness (typical)
320 cd/m²

Brightness (peak)
400 cd/m²

Contrast Ratio (typical)
1300:1

Dynamic Contrast
Ratio (typical)
3M:1

Color Gamut
98% DCI-P3
99% sRGB

Color Support (typical)
1.07 Billion

Color Depth
10-bit(8bit + FRC)

HDR Compliance
DisplayHDR™ 400

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen2
(DP1.4 Alt Mode)
2 x HDMI 2.0
1 x DP 1.4

Audio Signal
1 x Audio Combo
(3.5mm; in/out)

USB Upstream
1 x USB3.2 Gen2

(by USB Type-C)
USB Downstream
2 x USB3.2 Gen1
(by USB Type-A)
1 x USB3.2 Gen1
(by USB Type-C)

USB Hub
Yes

MULTI-MEDIA

Integrated Speaker
Panel Built-in Smart
Crystal Sound Speakers

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Yes
(Lenovo Artery, Lenovo
Display Control Center)

Sync Technology
AMD FreeSync™

POWER

Power Consumption
(Typ./Max)
40W / 180W

Power Consumption
Sleep/Off Mode
< 0.5W

Power Consumption
Switch-Off Mode
< 0.3W

USB Type-C power
delivery(W)
up to 96 W

Smart Power
Yes (up to 80W)

Wireless Charging
Yes (Up to 15W*)
Qi Certified

Voltage Required
AC 100 to 240 V
(50-60 Hz)

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Iron Grey

Bezel Width(side)
2.0mm

Bezel Width(top/bottom)
2.0mm / 2.0mm

DIMENSION

Size Packed
(D x H x W, mm/Inch)
139 x 423 x 695 mm

5.47 x 16.65 x 27.36 inch
Size Unpacked w/stand (D
x H x W)(mm/inch) (Lowest
position)
182.0 x 476.4 x 608.6 mm
7.17 x 18.75 x 23.96 inches

Size Unpacked w/stand (D x
H x W)(mm/inch) (Highest
position)
182.0 x 476.4 x 608.6 mm
7.17 x 18.75 x 23.96 inches

Size Unpacked w/o stand
(Head Only) (D x H x W)
(mm/inch)
44.0 x 351.0 x 608.6 mm
1.73 x 13.82 x 23.96 inches

Weight Packed (kg/lb)
8.84 kg / 19.49 lbs.

Weight Unpacked (kg/lb)
6.20 kg / 13.67 lbs.

Weight
(Monitor Head Only) (kg/lb)
4.81 kg / 10.61 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power adapter
1 x Power cable (1m)
1 x DP cable (1.8m)
1 x HDMI2.0 cable (1.8m)
1 x USB Type-C Gen 2 cable (1.5m)

Factory calibration report
Warranty Booklet
Quick setup guide
1 x Screwdriver
2 x Screws

CERTIFICATION

CCC
Yes

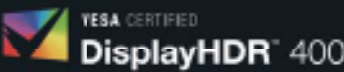
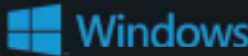
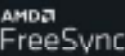
Volatile Organic Compound
Certification
Yes

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency
Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes



*Wireless Charging needs a mobile phone to support this function

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