

Lenovo L24q-35 66D1GAC1CH

Product

Lenovo L24q-35

Machine Type

66D1

Region

EMEA

Display Size

23.8"

View Area

526.8x296.3 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2058x0.2058 mm

Dot / Pixel Per Inch

123 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

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

Color Support

16.7 Million

Refresh Rate

75 Hz

Brightness

300 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Curvature

None

Anti-glare

Yes

Video Connector

HDMI, DP

USB Port

None

Camera

None

Microphone

None

Speaker

2x 2W, Optional soundbar support

Power Consumption (Typical / Maximum)

22W / 32W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Raven Black

Side Bezel Width

2.0 mm

Dimensions with Stand (HxWxD)

423.7x539.8x164.9 mm / 16.68x21.25x6.49 inches

Weight (Including Stand)

3.9 kg / 8.8 lbs.

Cables Included

HDMI cable

Environmental Certification

RoHS

Ergonomic Certification

Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Flicker Free, TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

AMD FreeSync

Tiny Support / CPU / Platform

Tiny Support, Nano Support / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0195713814027 / 195713814027 / None

Announce Date

2021-06-15



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Lenovo L24q-35

DISPLAY

Panel Size

23.8-inch

Screen Dimensions

535.0 mm x 313.0 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Active Area

526.8 mm x 296.3 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2058 mm x 0.2058 mm

Dot/Pixel Per Inch (DPI/PPI)

123

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

178° / 178°

Response Time

4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate

75 Hz

Brightness (typical)

300 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

99% sRGB

Color Support (typical)

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

MULTI-MEDIA

Integrated Speakers

Yes (2 x 2W)

Optional Soundbar Support

Yes (PN number: 0A36190)

SPECIAL FEATURES

Software

Lenovo Artery³ (Lenovo Display
Control Center)

Sync Technology

AMD FreeSync™ technology¹

POWER

Power Consumption (typical/max)

22W / 32W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny support

Yes, by Tiny VESA mount II
(PN: 4XF0N03161)

ThinkCentre M Series Nano support

Yes, by Nano VESA mount
(PN: 4XF0V81630)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2.0 mm

Bezel Width (top/bottom)

2.0 / 21.4 mm

DIMENSION

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

405.0 x 122.0 x 639.0 mm
15.94 x 4.80 x 25.16 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position)

164.9 x 423.7 x 539.8 mm
6.50 x 16.68 x 21.25 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position)

164.9 x 423.7 x 539.8 mm
6.50 x 16.68 x 21.25 inches

Size Unpacked w/o stand (Head only) (D x H x W) (mm/inch)

44.0 x 325.7 x 539.8 mm
1.73 x 12.82 x 21.25 inches

Weight Packed (kg/lb)

5.5 kg / 12.2 lbs.

Weight Unpacked (kg/lb)

3.9 kg / 8.8 lbs.

Weight (Monitor Head Only) (kg/lb)

3.4 kg / 7.4 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x HDMI cable (1.5m)
Quick setup guide

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Flicker Free

Yes

TÜV Low Blue Light (Hardware Solution)

Yes

Eyesafe Display Certification

Yes



¹AMD FreeSync only can work with AMD Radeon series graphic card.

²Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

³This software can only be used with Windows 10.

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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