

Lenovo L27m-28 65E6KAC1IT

Product

Lenovo L27m-28

Region

EMEA

Color

Black

Panel

In-Plane Switching

Display Size

27"

View Area

597.888x336.312 mm

Resolution

1920x1080

Aspect Ratio

16:9

Pixel Pitch

0.311x0.311 mm

Dot / Pixel Per Inch

82 dpi

Brightness

250 nits

Contrast Ratio

1000:1

Pixel Response Time

4 ms (extreme mode) / 6 ms/14 ms (typical/off mode)

Color Gamut

72% NTSC

View Angle (H / V)

178 / 178

Stand

Tilt Stand

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

443.5x611.9x210.0 mm

Power Consumption (Typical / Maximum)

26W / 115W

Power Adapter

Intergrated

Weight (Including Stand)

11.40 lb / 5.17 kg

Warranty

3-year

ENERGY STAR

ENERGY STAR 7.1

TCO

TCO 7.0

EPEAT

Silver

Presets / User Settings

24 / 20

On Screen Display

OSD, 8 Languages

USB Port

USB 3.1 Gen1 x2

Speaker

None

Camera

None

Multiple Input

HDMI, VGA, USB Type-C

Monitor Cable

VGA, USB Type-C

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

Operating System

Support Windows 7, Windows 10

Ann Date (mm/yy)

09/18

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Lenovo™

Lenovo L27m-28 Monitor

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The Lenovo L27m-28 monitor provides an unobstructed viewing experience with the NearEdgeless screen. The full-HD, large 27-inch screen offers enough screen real estate to have multiple working windows at once. The impressive and eye-catching display will be the centerpiece of your desktop, at home, or in the office. Apart from the latest USB-C single cable solution, this monitor also features HDMI and VGA ports for versatile connectivity. Compliance with ENERGY STAR® 7.1, RoHS, and REACH requirements ensure that you are doing your bit for the environment.



One Cable Connection



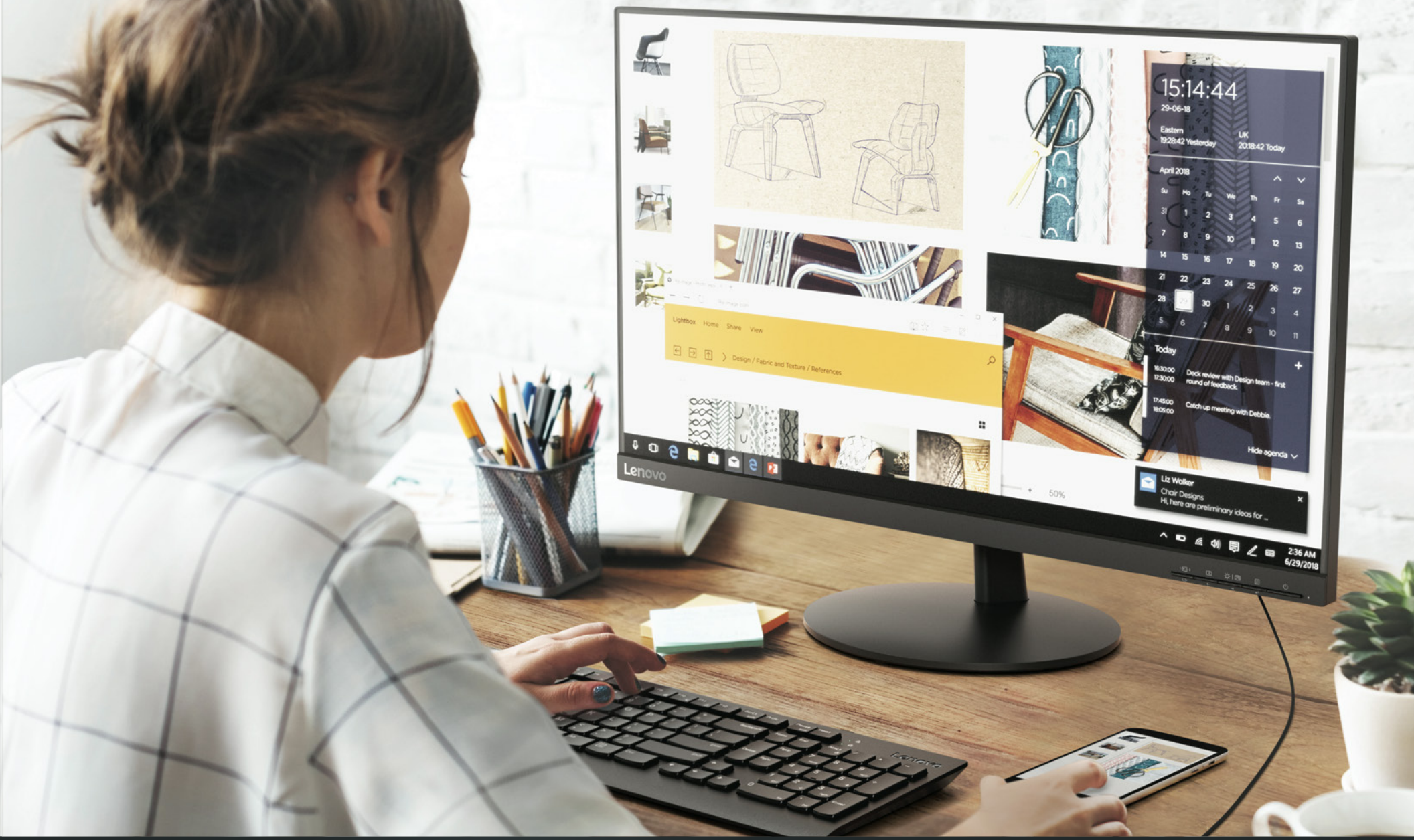
TÜV Eye Comfort



Wide Viewing Angle



Seamless Viewing Experience



Single Cable Solution

The Lenovo L27m-28 quietly surpasses a typical monitor by reducing cable clutter while providing exceptional visual clarity. You can efficiently multitask by connecting the monitor using the single cable to power your mobile devices and simultaneously transfer data, audio, and video to your computing devices while enjoying the luxury of a large screen.



Exceptional Connectivity

This monitor features USB-C connectivity with a new, smaller connector that's reversible, so it's easier to plug in. USB-C has the power to charge laptops. They also offer twice the transfer speed of USB 3.0 at 10Gbps. This small yet powerful connector enables seamless connectivity to peripheral devices for multitasking with ease.



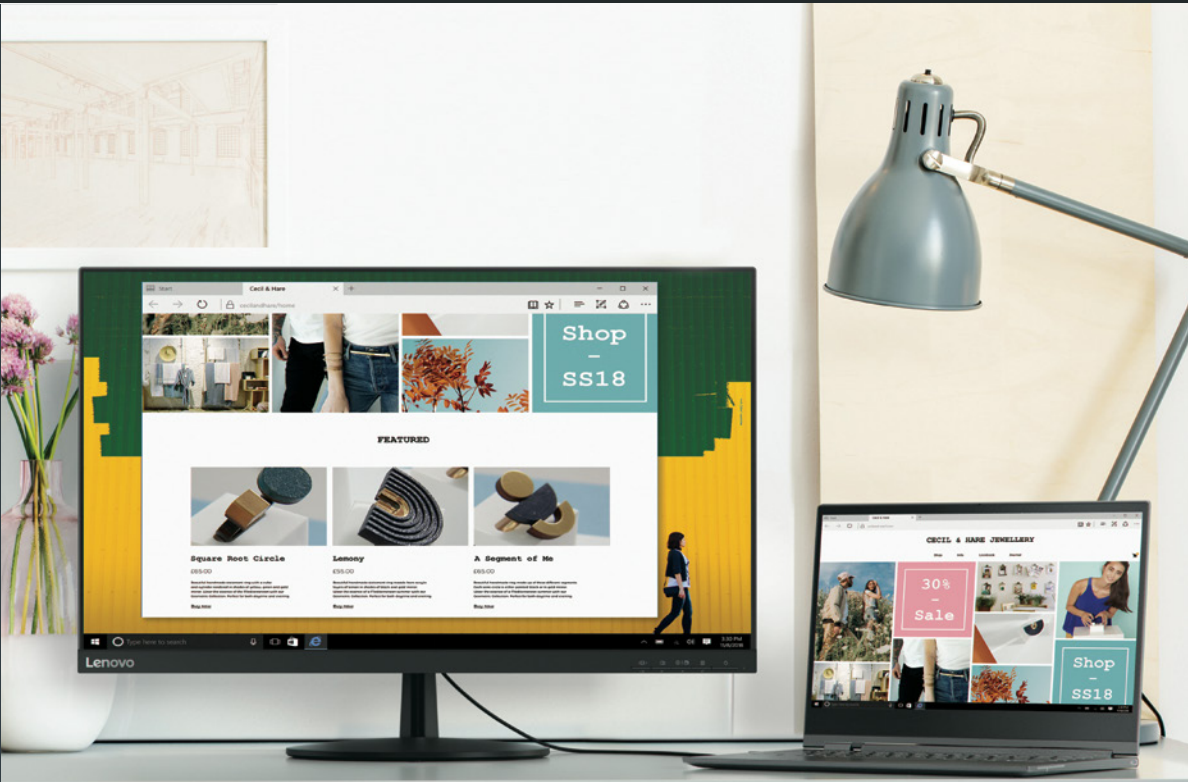
Clear and Detailed

The 27-inch NearEdgeless display with 1920 x 1080 pixels full-HD resolution provides exceptional visual clarity. Featuring a multitude of connectivity options such as HDMI 1.4, USB-C, and VGA, this monitor allows you to connect to just about any device. It is designed as 'plug and play' for all operating systems and is the best choice to deliver all shades of light and natural colors to create an immersive viewing experience. Every detail can be seen clearly with the AMD FreeSync™ technology that eliminates image stuttering and tearing.



User Comfort and No Strain

Video editors and graphic designers often spend long hours in front of the monitors. The flexible tilt angles allow you to position the monitor in a way that best suits your working style or posture without causing any stress. Work or play, eye fatigue is reduced with TÜV Eye Comfort certification. This feature allows you to control the blue light emission. The anti-glare panel with the In-Plane Switching panel makes it a practical choice for every business environment.



Lenovo L27m-28 Specifications

DISPLAY

Panel Size
27 inches

Screen Dimensions (H x V)
597.888 x 336.312mm
23.54 x 13.24 inches

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080 pixels

Refresh Rate
75Hz

Pixel Pitch (H x V)
0.311 x 0.311mm

Viewing Angle (H x V)
178°/178°

Response Time (gray to gray)
4ms (extreme mode)
6ms/14ms (typical/off)

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut NTSC (CIE 1931)
72%

Color Support
16.7M

Brightness
250 nits (typical)

2 downstream (1 BC1.2)
1 upstream (USB-C)

Power Consumption
Typical/Max: 26W/115W
Switch-off Mode: <0.3W
Sleep/Off Mode:
<0.5W(w/o PD)
<1.5W(with USB-C)

DIMENSIONS

Size Packed (D x H x W)
132 x 455 x 915mm
5.20 x 17.91 x 28.15 inches

Size Unpacked w/stand (D x H x W)
210.0 x 443.5 x 611.9mm
8.27 x 17.46 x 24.10 inches

Size Unpacked w/o stand (D x H x W) (Head Only)
146.2 x 366.5 x 611.9mm
5.75 x 14.43 x 24.10 inches

Weight Packed
7.32kg/16.14lbs.

Weight Unpacked
5.17kg/11.40lbs.

Weight (Monitor Head Only)
4.64kg/10.23lbs.

SPECIAL FEATURES

FreeSync™
Yes

Anti-Glare
Yes

MECHANICAL

Tilt Angle (front/back)
-4°±1.5°-+22°±1.5°

VESA Mount Capability
Yes, 100 x 100mm

Kensington™ Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (side)
2mm

Bezel Width (top/bottom)
2.0/21.7mm

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable
1 x VGA cable
1 x USB-C cable
Quick setup guide

CERTIFICATIONS

ENERGY STAR® Rating
7.1

EPEAT™
Silver

CCC
Yes

RoHS
Yes

ULE
Gold

TCO
7.0

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

Ambient Operating Temperature
0°C to 45°C

TÜV Eye Comfort
Yes



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