

# Lenovo L27m-28 65E6KCC1US

## Product

Lenovo L27m-28

## Region

US

## 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

Integrated

## Weight (Including Stand)

11.40 lb / 5.17 kg

## Warranty

1-year

## ENERGY STAR

ENERGY STAR 7.1

## TCO

TCO 7.0

## EPEAT

Gold

## 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

## Notes:

### California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to:

<https://www.calrecycle.ca.gov/Electronics/Consumer>



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2019. All rights reserved.



Lenovo™

# Lenovo L27m-28 Monitor


Lenovo™

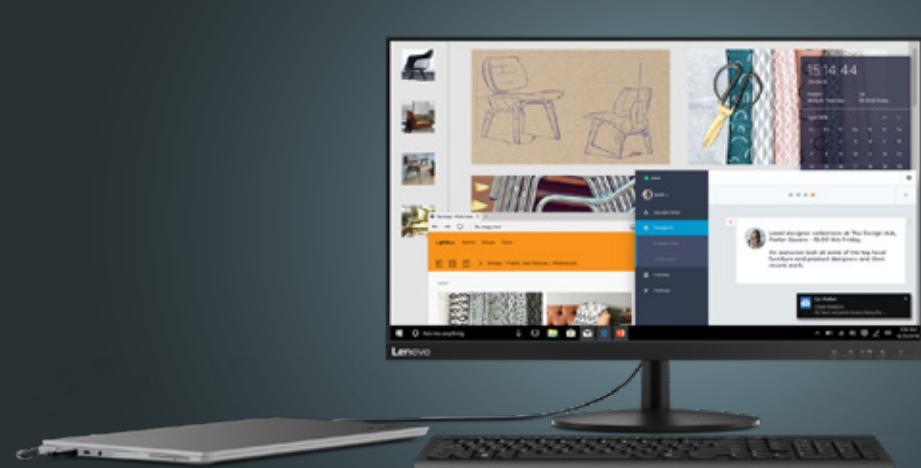
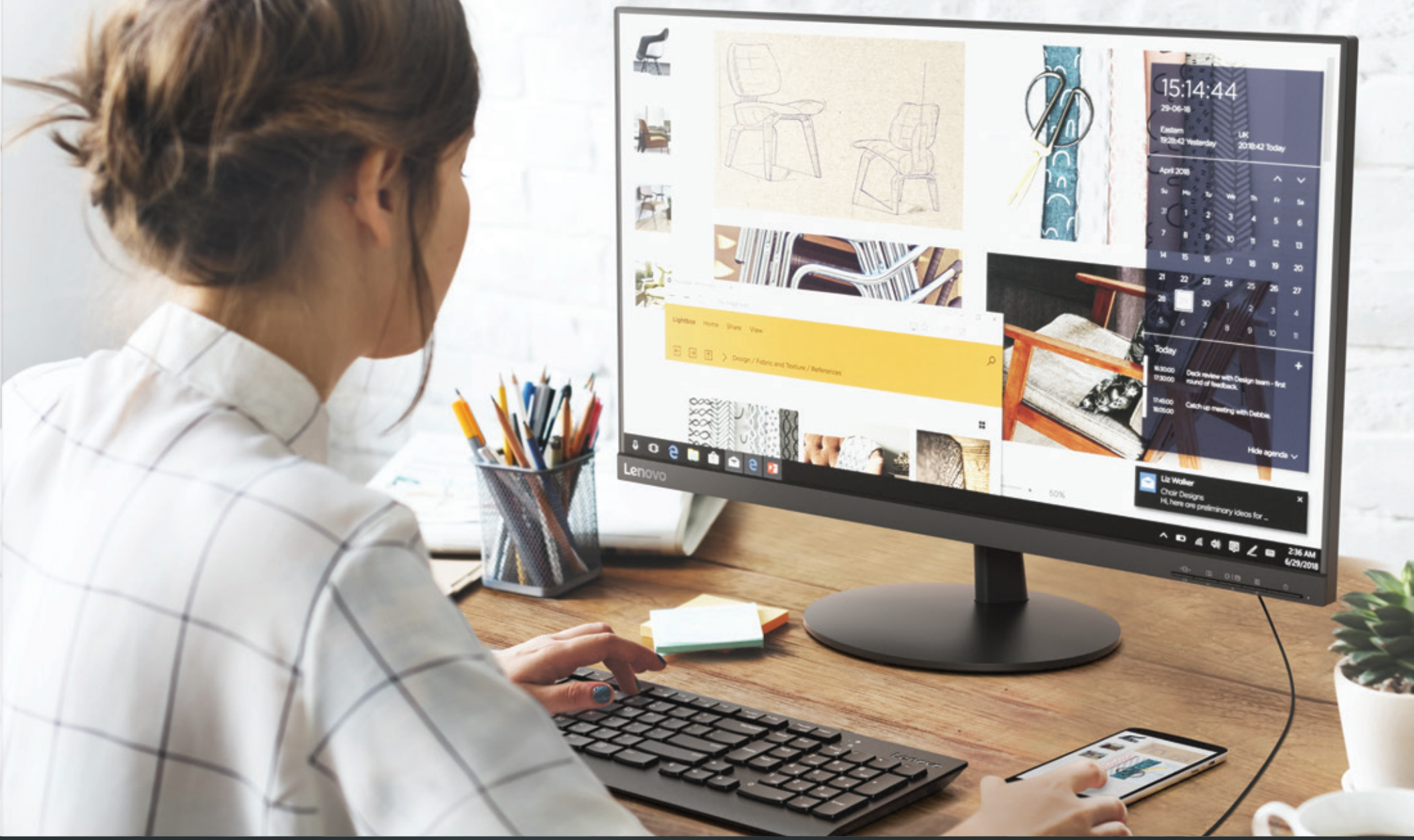
The Lenovo L27m-28 monitor provides an unobstructed viewing experience with the NearEdgeless screen. The full-HD, large 27-inch screen offers enough screen real estate to have multiple working windows at once. The impressive and eye-catching display will be the centerpiece of your desktop, at home, or 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® 71, 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

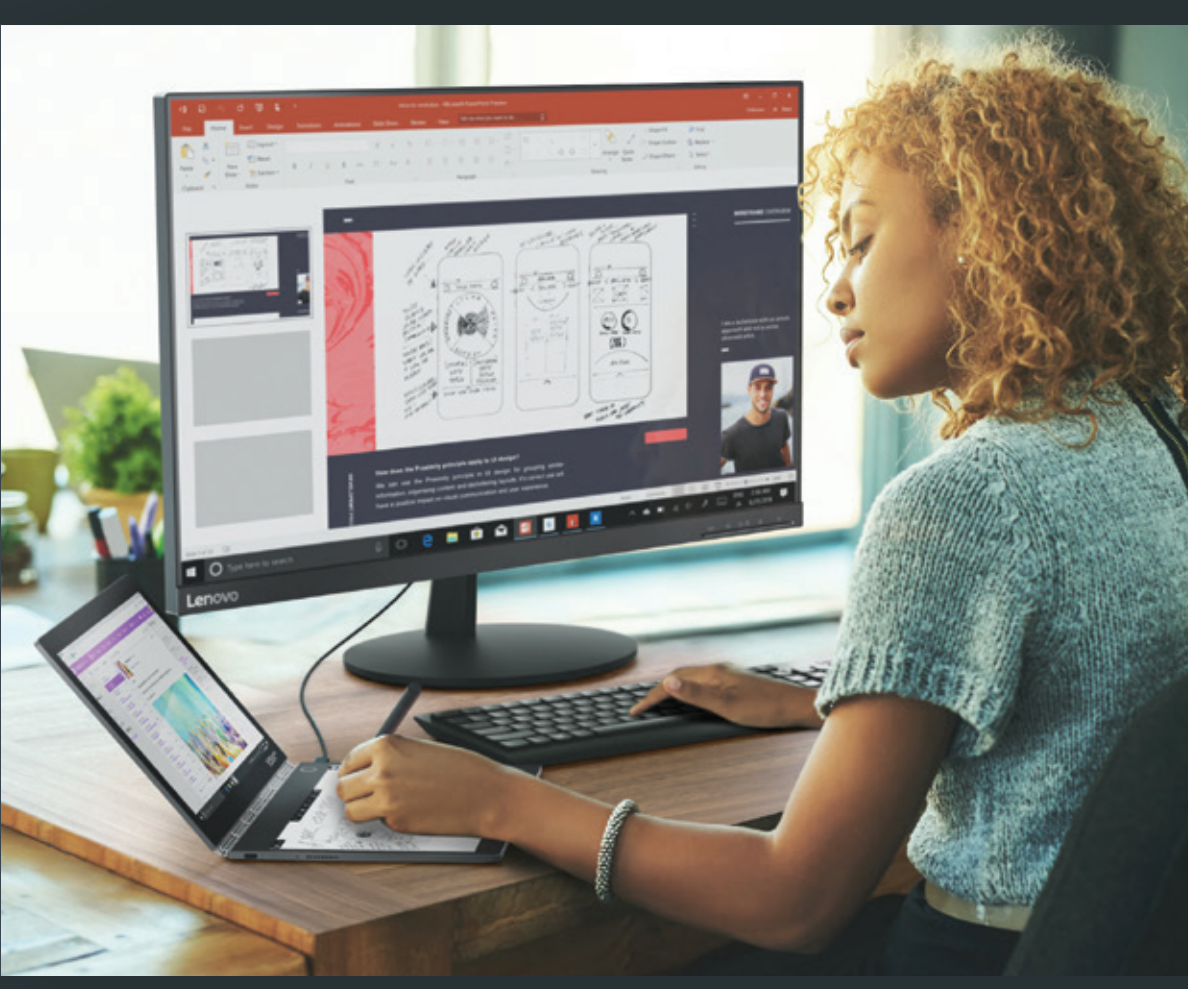


## Single Cable Solution

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.



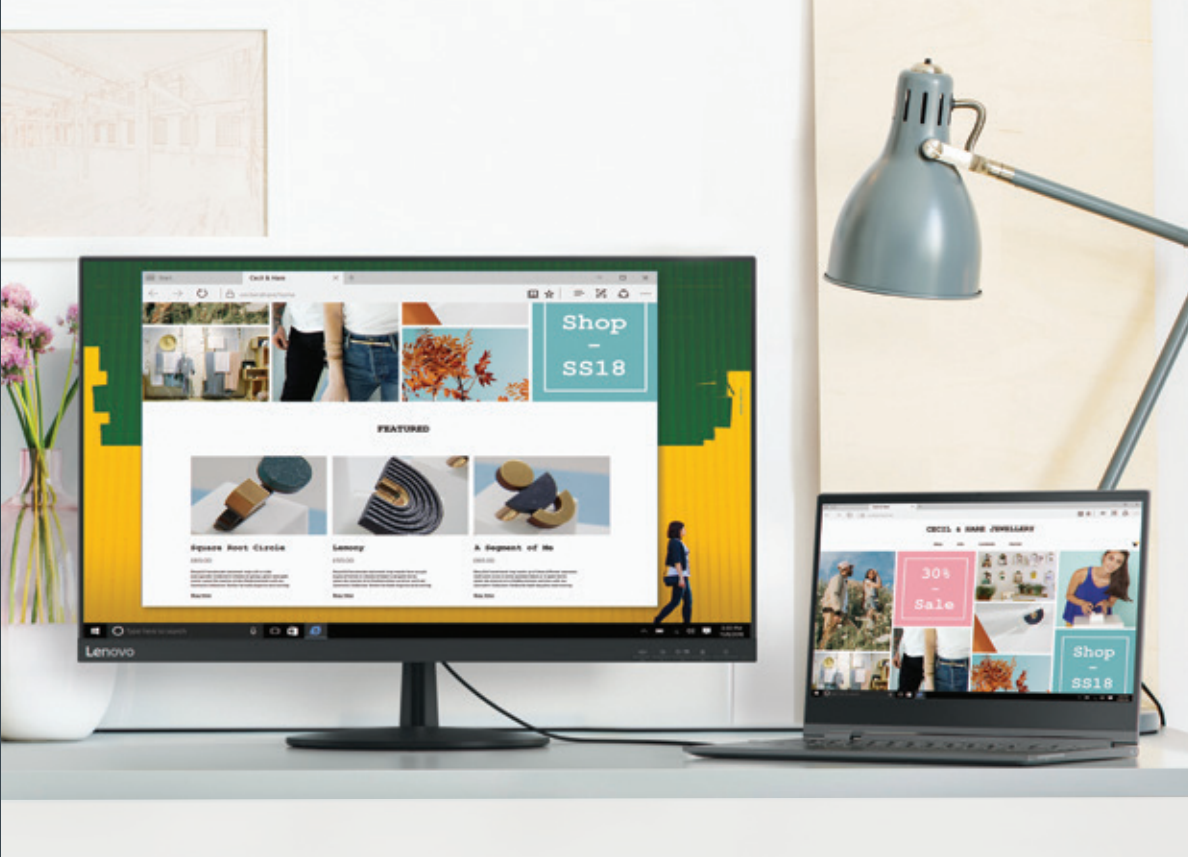
## Clear and Detailed

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 display 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

**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)

### CONNECTIVITY

**Video Input Signals**  
VGA + HDMI + USB-C

**Video Cable Length**  
1.8m

**Audio Out**  
Yes

**USB Hub**  
Yes  
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**  
71

**EPEAT™**  
Gold

**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



# Lenovo L27m-28

