# **OVERVIEW**



1. Power Connector	6. USB 3.1 Gen 1
2. HDMI 1.4	7. Audio line-out (3.5mm)
3. DP 1.2	8. USB 3.1 Gen 1
4. USB-C 3.1 Gen 1	9. USB 3.1 Gen 1 (BC)
5. USB 3.1 Gen 1	

# PERFORMANCE

## Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

**Display Size** 

27 inches

#### Max View Area

WxH: 596.74 x 335.66 mm

#### Resolution

2560 x 1440

Aspect Ratio

16:9

#### **Pixel Pitch**

0.2331 x 0.2331 mm

#### Dot / Pixel Per Inch

109 dpi

#### Brightness

350 nits

#### **Contrast Ratio**

- Contrast Ratio: 1000:1
- Dynamic Contrast Ratio: 3M:1

#### View Angle (H / V)

Horizontal: 178°, Vertical: 178°

#### **Response Time**

- Extreme Mode: 4 ms
- Normal Mode: 6 ms
- Off Mode: 14 ms

#### **Refresh Rate**

60 Hz

#### **Color Gamut**

99% sRGB

#### **Color Support**

16.7 Million

Anti-glare

Support

### **Operating System**

#### **Operating System**

- Windows® 7 Support
- Windows 10 Support

## **Power Supply**

### **Power Consumption**

- Typical / Max: 23W / 122W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 18.1W
- Energy Star TEC: 57.6kWh
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (50-60Hz)

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## **Special Features**

## Special Features

#### Smart Power

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

## DESIGN

## **Mechanical**

#### **Bezel Width**

- Side: 2mm
- Top / Bottom: 2mm / 23.87mm

#### Cable Management

Support

#### Case Color

#### Raven black

#### Dimensions (WxDxH)<sup>[1]</sup>

Models	Dimensions
Highest Position	208.0 x 614.0 x 564.4 mm (8.19 x 24.17 x 22.22 inches)
Lowest Position	208.0 x 614.0 x 429.4 mm (8.19 x 24.17 x 16.9inches)
Head Only	46.7 x 614.0 x 369.1 mm (1.84 x 24.17 x 14.53 inches)

#### Packaging Dimensions (WxDxH)

480 x 694 x 163 mm (18.90 x 27.32 x 6.42 inches)

#### Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	7.6 kg (16.76 lbs)
Monitor Head Only	5.09 kg (11.22 lbs)

#### **Packaging Weight**

9.75 kg (21.5 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +35° tilt, left & right 45 swivel, -90° to 90° pivot, up to 135mm lift

#### In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x DP Cable (1.8m) (NA only)
- 1x USB-C® to USB-C Cable (1.8m)
- 1x USB-C to USB-A Cable (1.8m) (NA only)
- Quick Setup Guide

#### Notes:

- 1. The system dimensions vary depending on configurations.
- 2. The system weight is approximate and based on results in Lenovo<sup>®</sup> lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

# CONNECTIVITY

#### **Ports**

#### Rear Ports

• 1x USB-C 3.1 Gen 1 (DP 1.2 Alt Mode, data transfer, up to 75W), USB upstream

## ThinkVision T27h-20

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- 1x HDMI® 1.4
- 1x DisplayPort<sup>™</sup> 1.2
- 4x USB 3.1 Gen 1 (1x BC), USB downstream
- 1x audio-out (3.5mm)
- 1x Power Connector

## **SECURITY & PRIVACY**

## Security

Physical Locks Kensington<sup>®</sup> Security Slot™

# SERVICE

### Warranty

**Base Warranty** 3-year courier or carry-in service

# CERTIFICATIONS

## **Green Certifications**

#### Green Certifications

- EPEAT™ Gold
- ENERGY STAR® Certified
- TCO Certified 8.0
- TCO edge 2.0
- RoHS compliant

## **Other Certifications**

### **Other Certifications**

TÜV Rheinland® Eye Comfort Certification

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