

# ThinkVision T65 62F3KATCWW

## Product

ThinkVision T65

## Machine Type

62F3

## Region

APS, ASN, EMEA, NA

## Display Size

65"

## View Area

1428.5x803.5 mm

## Panel

In-Plane Switching

## Aspect Ratio

16:9

## Resolution

3840x2160

## Pixel Pitch

0.3720x0.3720 mm

## Dot / Pixel Per Inch

67 dpi

## View Angle (H / V)

178 / 178

## Response Time

8 ms

## Color Support

1.07 Billion

## Refresh Rate

60 Hz

## Brightness

400 nits

## Contrast Ratio

1200:1

## Color Gamut

85% NTSC, 99% sRGB

## Curvature

None

## Anti-glare

Yes

## Video Connector

4x HDMI 2.0, 1x HDMI 2.0 out, 1x DP 1.2, 1x VGA, 1x AV, 2x USB-C 3.0

## USB Port

3x USB 3.0, 2x USB-C 3.0, 1x USB 2.0, 1x USB-B (Touch), 1x USB-B (Touch Out)

## Network Connectivity

1x RJ45 In, 1x RJ45 Out, Bluetooth 5.0, 802.11ac (2.4 and 5 GHz bands)

## Camera

None

## Microphone

8x array microphone

## Speakers

2x 15W

## Power Consumption (Typical / Maximum)

199W / 251W

## Power Adapter

Integrated

## Stand

None

## Color

Raven Black

## Side Bezel Width

18.82 mm

## Dimensions with Stand (HxWxD)

952.0x1527.5x87.8 mm / 37.5x60.1x3.5 inches

## Weight (Including Stand)

40.5 kg / 89.29 lbs

## Cables Included

HDMI cable, USB Type-A to Type-B cable

## Environmental Certification

Energy Star Certified, RoHS Compliant

## Ergonomic Certification

TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free

## Base Warranty

3-year

## Operating System Support

Android 9.0, Windows 11

## Sync Technology

None

## ThinkCentre M Series Support

## Processor

4x ARM Cortex A73 CPU, 1x ARM Mali-G52 MC2 GPU

## Touch Screen

20-points IR touch

## Controller

2x Stylus pen, Remote Control with Battery

## Display Ram / Storage / Card Slot

4 GB / 64 GB / TF card slot

## EAN / UPC / JAN

0195892028789 / 195892028789 / 4571591504957

## Announce Date

2022-08-22

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# Lenovo ThinkVision iLFD T65 Specs

## DISPLAY

Panel Size	65-inch
Panel Type	In-Plane Switching
Backlight	DLED
Aspect Ratio	16:9
Active Area	1428.5 mm x 803.5 mm
Resolution	3840 x 2160
Pixel Pitch	0.3720 × 0.3720 mm
Dynamic Contrast Ratio	3M:1
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	8ms (Typical)
Refresh Rate	60 Hz
Brightness (Typical)	400 cd/m <sup>2</sup>
Contrast Ratio (Typical)	1200 : 1
Color Support (Typical)	1.07 Billion
Color Depth	10-bit
Color Gamut	99% sRGB, 85% NTSC (CIE 1931)
HDR Compliance	HDR10
Anti-glare	Yes

## TOUCH

Touch Technology	Infrared Touch
Multi-touch Capability	20 Touch Points
Touch Accuracy	1 mm
Glass Type	3.2 mm Touch Glass with Anti-glare
Glass Hardness	8 (Mohs)

## SMART SYSTEM

Operating System	Android 9.0
CPU	Quad Core: ARM Cortex A73
GPU	ARM Mali-G52 MC2
Memory	4 GB
Storage	64 GB

## CONNECTIVITY

Wired	LAN In (RJ45 In) LAN Out (RJ45 Out)
WIFI	IEEE 802.11 a/b/g/n/ac with 2x2 MIMO (Both 2.4 and 5GHz Bands)
Bluetooth	BT5.0

## PORTS

Front Input Ports	1 x USB Type-C 1 x HDMI 2.0 1 x USB Type-B 1 x USB 3.0 Type-A
Bottom Input Ports	1 x AV In 1 x USB 2.0 1 x RS232 1 x HDMI 2.0 Out, Line Out SPDIF Out, Mic In, 1 x TF Card Slot 1 x LAN In (RJ45 In) 1 x LAN Out (RJ45 Out) 1 x PC Audio
Side Input Ports	1 x USB Type-C, 2 x USB 3.0 Type-A 1 x DP In 3 x HDMI In 1 x Touch USB 1 x VGA In 1 x AC Input 100-240 V
Top Input Ports	1 x USB 2.0 Type-A
OPS Slot	Yes

## MULTI-MEDIA

Web Camera	Detachable 4K 8MP Camera Support Voice Tracking AI Feature
Microphone	Yes (Array Microphone × 8)
Integrated Speakers	Yes (2 x15W)
Sensor	Ambient Light Sensor × 1, Human Detection Sensor × 1

## POWER

Power Consumption(Typ. / Max)	199W/ 251W
Power Consumption Sleep Mode	35W
Power Consumption Switch-off Mode	≤ 0.5W
Power Supply	Internal
Voltage Required	AC 100 to 240 V (50-60Hz)

# Lenovo ThinkVision iLFD T65 Specs

## MECHANICAL

VSEA Mount	600.0 mm x 400.0 mm
Handle	2

## DIMENSION

Size Packed (D x H x W, mm/inch)	220.0 x 1045.0 x 1660.0 mm 8.58 x 40.76 x 64.74 inches
Size Unpacked (D x H x W, mm/inch)	87.8 x 952.0 x 1527.5 mm 3.42 x 37.48 x 60.14 inches
Packed Weight	52.5 kg/ 115.74 lbs.
Unpacked Weight	40.5 kg/ 89.29 lbs.

## WHAT'S IN THE BOX

Display with Wall Mount Bracket	Yes
Detachable Camera	Yes
Wireless Projection Dongle	Yes
Power Cable (Cable Length)	1 x Power Cable
HDMI Cable (Cable Length)	1 x HDMI Cable
USB Cable (Cable Length)	1 x USB Type-B to Type-A Cable
Remote Control with Battery	Yes
Stylus	Yes, 2 Stylus
Quick Setup Guide	Yes
Warranty Booklet	Yes
Quick Setup Guide	Yes

- The compatible external source includes the operating systems Windows 10, Mac OS, and Linux.
- Wireless dongle is a compatible external device with operating systems including Windows 10, Android 8.0, iOS 11, and above.



# ThinkVision T65

