

# ThinkVision T75 62F4KATCWW

## Product

ThinkVision T75

## Machine Type

62F4

## Region

APS, ASN, EMEA, NA

## Display Size

75"

## View Area

1649.7x927.9 mm

## Panel

In-Plane Switching

## Aspect Ratio

16:9

## Resolution

3840x2160

## Pixel Pitch

0.4296x0.4296 mm

## Dot / Pixel Per Inch

58 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, 2x 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

Detachable 4K camera

## Microphone

8x array microphone

## Speakers

2x 15W

## Power Consumption (Typical / Maximum)

247W / 309 W

## Power Adapter

Integrated

## Stand

None

## Color

Raven Black

## Side Bezel Width

18.82 mm

## Dimensions with Stand (HxWxD)

1066.2x1736.7x87.1 mm / 42.0x68.4x3.4 inches

## Weight (Including Stand)

53 kg / 116.8 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

None

## Processor

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

## Touchscreen

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

0195892028796 / 195892028796 / 4571591504964

## Announce Date

2022-08-22



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# Lenovo ThinkVision iLFD T75 Specs

## DISPLAY

|                                 |                               |
|---------------------------------|-------------------------------|
| Panel Size                      | 75-inch                       |
| Panel Type                      | In-Plane Switching            |
| Backlight                       | DLED                          |
| Aspect Ratio                    | 16:9                          |
| Active Area                     | 1649.7 mm x 927.9 mm          |
| Resolution                      | 3840 x 2160                   |
| Pixel Pitch                     | 0.4296 × 0.4296 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)<br>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<br>1 x HDMI 2.0<br>1 x USB Type-B<br>1 x USB 3.0 Type-A                                                                                                          |
| Bottom Input Ports | 1 x AV In<br>1 x USB 2.0<br>1 x RS232<br>1 x HDMI 2.0 Out, Line Out<br>SPDIF Out, Mic In,<br>1 x TF Card Slot<br>1 x LAN In (RJ45 In)<br>1 x LAN Out (RJ45 Out)<br>1 x PC Audio |
| Side Input Ports   | 1 x USB Type-C,<br>2 x USB 3.0 Type-A<br>1 x DP In<br>3 x HDMI In<br>1 x Touch USB<br>1 x VGA In<br>1 x AC Input 100-240 V                                                      |
| Top Input Ports    | USB 2.0                                                                                                                                                                         |
| OPS Slot           | Yes                                                                                                                                                                             |

## MULTI-MEDIA

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Web Camera          | Detachable 4K 8MP Camera<br>Support Voice Tracking AI Feature |
| Microphone          | Yes (Array Microphone × 8)                                    |
| Integrated Speakers | Yes (2 x 15W)                                                 |
| Sensor              | Ambient Light Sensor × 1,<br>Human Detection Sensor × 1       |

## POWER

|                                   |                           |
|-----------------------------------|---------------------------|
| Power Consumption(Typ. / Max)     | 247W/ 309W                |
| Power Consumption Sleep Mode      | 36W                       |
| Power Consumption Switch-off Mode | ≤ 0.5W                    |
| Power Supply                      | Internal                  |
| Voltage Required                  | AC 100 to 240 V (50-60Hz) |





# Lenovo ThinkVision iLFD T75 Specs

## MECHANICAL

|            |                     |
|------------|---------------------|
| VSEA Mount | 800.0 mm x 400.0 mm |
| Handle     | 2                   |

## DIMENSION

|                                                                             |                                                          |
|-----------------------------------------------------------------------------|----------------------------------------------------------|
| Size Packed<br>(D × H × W, mm/inch)                                         | 225.0 x 1160.0 x 1900.0 mm<br>8.78 x 45.67 x 74.1 inches |
| Size Unpacked<br>(D × H × W, mm/inch)                                       | 87.1 x 1066.2 x 1736.7 mm<br>3.40 x 41.98 x 68.37 inches |
| Packed Weight<br>(With The W20 Dongle<br>and The iLFD Detachable<br>Camera) | 67kg/ 147.71lbs                                          |
| Unpacked Weight                                                             | 53.0kg/ 116.84 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.



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