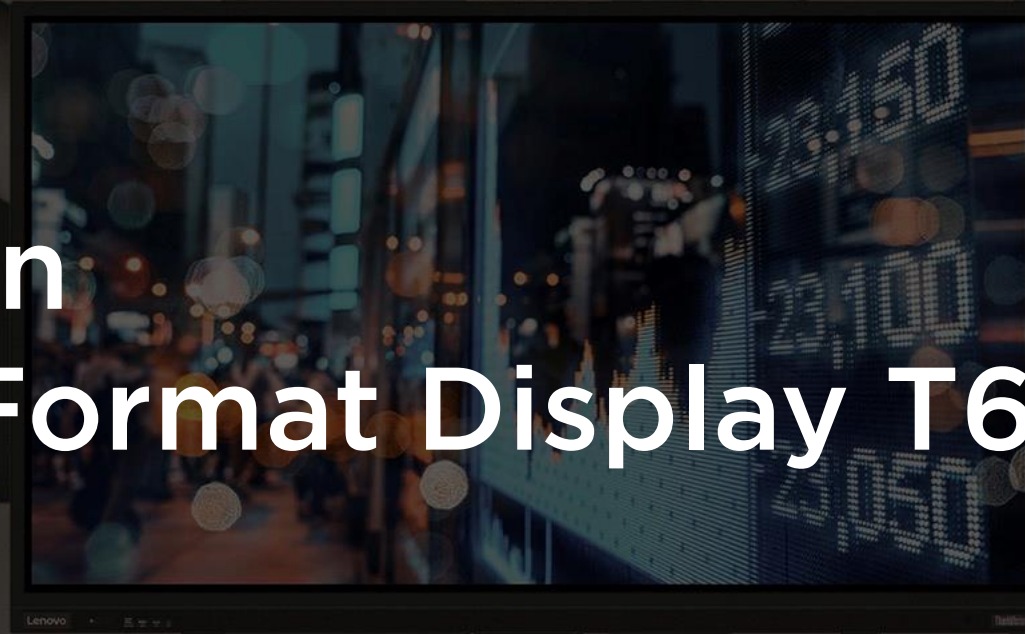


Lenovo ThinkVision Interactive Large Format Display T65 Datasheet

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All-in-One Solution to Empower Modern Business

Bring your meetings to new levels of success

Effective & Seamless Presentation Experience

- View content in full clarity and detail on a vast, immersive static display
- Seamlessly connect to smart devices for wireless projection
- Roam freely as you present for a more natural overall flow
- Enjoy a wide range of compatibility with devices and equipment



Unlock Your Team's Full Potential for Brainstorming

- Write down ideas on an infinite, scalable whiteboard instead of being limited by the traditional physical whiteboard
- Insert materials or web pages to support big ideas
- Conveniently record writing history and play it back later for review
- Work side-by-side with colleagues on a multi-user friendly interface
- Navigate through files and documents with ease

Superb Remote Collaboration With a Personal Touch

- Get your point across clearly with crisp, clear video and audio
- Focus in on the speaker at hand, even in crowded meetings
- Run efficient meetings that feel just like face-to-face communication



Integrated Software with a Smart Interface

Smart System

Lenovo ThinkVision Interactive Large Format Display (LFD) T65 puts you in control of every situation with an intelligent Android system environment that includes a powerful Launcher and smart tools to empower collaboration, making interaction effortless and intuitive. The Sidebars at the screen's edge help save precious seconds by getting you instantly to the functions you need. Click the More Apps icon at the bottom of the screen to view the full menu of installed applications.



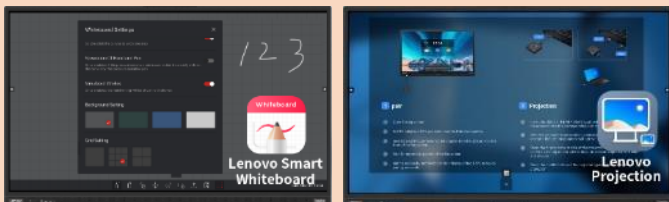
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Wide Range of Applications

ThinkVision Interactive LFD T65 offers an ecosystem of applications with a familiar smart device user interface, letting you rapidly access the applications and tools you need to accomplish business tasks at hand.

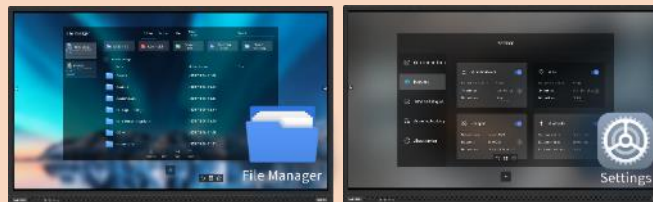
Smart Meetings

Users can empower both on-site or remote collaboration anytime with the pre-installed Smart Whiteboard and Lenovo Projection.



System Management

File Manager and Settings help users organize every document and customize a full range of device settings through a user-friendly interface.



Key Widgets

Useful widgets including screen & voice recording, calculator, calendar, and clock are available to help you achieve a more efficient workday.



Work Smarter with Your Team

ThinkVision Interactive LFD T65 is designed to deliver the most seamless collaboration experience and to help your brightest ideas be seen and heard by your teammates and business partners. Combining a vibrant display, flexible connectivity and easy, intuitive interaction, T65 helps teamwork become more efficient and smarter. Take a closer look at the features that make T65 an essential collaboration solution.

Vast & Vibrant Display

T65 gives you a bigger, better picture of your work, with a high-resolution 65-inch screen that features a wide color gamut for vivid color accuracy and 400 cd/m² brightness so that every detail can be seen clearly by all participants in the meeting room or office. Created for commercial collaboration, T65 provides exquisite static display for documents, pictures and slides, and ultimate visual enjoyment to audiences.

Better Engagement - Easier User Experience - More Effective Collaboration

- **Expand Your View**
Large-format 65-inch display
- **True-to-life Colors**
85% NTSC color gamut
- **Full Picture Clarity**
4K resolution
- **Luminous Display**
400 cd/m² brightness



Flexible Connectivity & Compatibility

ThinkVision Interactive LFD T65 features flexible connectivity and wide compatibility with devices through a diverse selection of ports. Besides connecting through cables, colleagues can also connect wirelessly through a simple USB dongle and share the screen effortlessly and instantaneously without all the cable clutter or hectic commotion, wherever the presenter sits in the meeting room.



Wireless Connection

- W20 dongle offers a wireless casting solution to support smart devices with different ports (USB-C, HDMI, USB-A), provides a clutter-free and tidy office environment.
- With no software installation needed, simply present content with the press of a button.
- Multi-display modes support screen mirroring, spare screen and other modes.



Two-way Sync Control

- Presenters can control the display through their smart devices, or vice versa by using touch gestures on the T65 screen. The users can also walk freely while presenting without all the back-and-forth.



Wide Range of Ports

- Video ports (HDMI, DP or USB Type C) support high resolution video transmission.
- USB ports (USB 3.0, USB2.0) support wide range of connection to compatible peripheral devices, from camera to microphones and more.
- Network (RJ45) ports support a stable, secure internet connection.

Unlocked Brainstorming Potential

Free-flowing thinking and exchange are key to effective brainstorming. Don't let your screen size hinder where your creative ideas can go. With the limitless, scalable writing space of ThinkVision Interactive LFD T65 Smart Whiteboard, you have boundless room for your imagination and the tools to record every detail of your inspiration.

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Limitless & Easy Writing

T65 features [Smart Whiteboard](#) software with an infinite, scalable space, allowing for intuitive note-making with a finger or stylus to highlight, move and erase notes in real time for a natural, lag-free writing experience.



Never Lose Track

The Whiteboard's [navigation window](#) ensures no matter how big their canvas, users never lose track of their notes.



Flexible Access to Info/Material

Documents shared through the wireless dongle will appear within the Whiteboard interface. Users can also embed browser windows, search the web for spontaneous inspiration, or view other projected documents as an auxiliary display with [multitasking features](#).



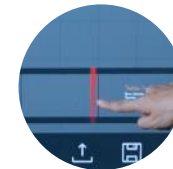
Smart Toolbar

To make things even more efficient, a [Smart Toolbar](#) tracks the user's position so that a menu of tools is always literally at their fingertips, saving priceless seconds in a fast-paced discussion.



Multi-user Friendly

With up to [20 points of touch input](#) at the same time, colleagues can write together, compare notes and build on each other's ideas instantly and simultaneously.



Writing History Playback

With an [on-screen recording system](#), notes can be instantly rewind and played back to recap an important point in the meeting. And everything is captured for convenient review later.

Going Further for Remote Collaboration

Nuance in facial expression and voice can make all the difference to effective communication. ThinkVision Interactive LFD T65's superior visual and audio capabilities, as well as its smart, intuitive operation, let virtual meetings finally measure up to the experience of face-to-face meetings.



Superb Video & Audio Clarity

T65 delivers incredible 4K resolution display for amazing picture quality and detail for video conferencing. Its built-in 8-mic array captures distinct sound and voice within 8 meters, paired with two built-in 15W speakers for wide-angle and crystal-clear audio - enabling highly efficient communication wherever the speaker sits in the meeting room.



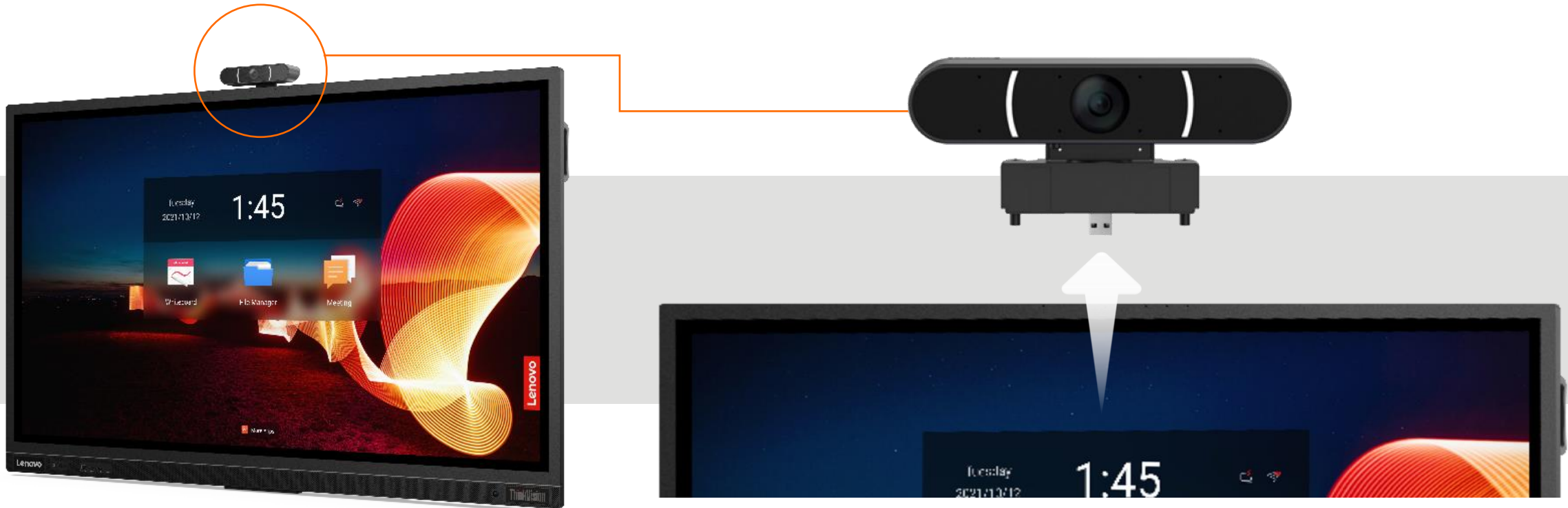
AI-Powered Voice Tracking & Facial Recognition Technology

The AI powered voice tracking & facial recognition technology help to zoom in on the speaker's face, placing them at the center of the video feed, so there's no confusion about who is speaking amidst big meetings with multiple participants.

Designed for Ease-of-Use

The complimentary detachable camera with a 1/2.8-inch sensor records immersive 4K resolution video for wide-angle and crystal clear communication, and includes swivel & tilt functions to help you find the right angle based on how you prefer to be seen.

Easily connect to the T65 through a single USB connector, whenever you need an online meeting or cross-regional collaboration. Quick. Convenient. Removable. Secure. Enjoy a simple user experience and neat office environment without cable clutter.



User-centric Experience



Presence Detection

To save time and energy, the display automatically turns on when participants enter the conference room and turns off when they leave.

Automatic Brightness Adjustment

The display's brightness is automatically adjusted to surrounding lighting conditions, so the picture is always perfectly balanced and comfortable on users' eyes, helping them focus on the screen's content while also saving energy when possible.



Privacy Functions

Obviously, people don't want to show themselves in front of the camera when they are not prepared. T65 protects you from unwanted moments with a privacy light and lens shutter. The traceless exiting function can help you delete all the corresponding files when you leave the meeting, avoiding omitted deleting.



A Longstanding Commitment to Sustainability

ThinkVision Interactive LFD T65 considers the solutions office staff need now and the world they want to protect for the future.



T65 features an energy-saving design to reduce energy consumption costs, including dynamic power optimization and adjustment.



Cost Saving

Robust, anti-shatter components ensure better longevity of equipment, reducing the burden of cost to replace broken equipment and reducing waste simultaneously.



Lenovo ThinkVision Interactive LFD T65 Specs

DISPLAY

Panel Size	65-inch
Panel Type	In-Plane Switching
Backlight	DLED
Aspect Ratio	16:9
Resolution	3840 x 2160
Pixel Pitch	0.4960 x 0.3720 mm
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	8ms
Refresh Rate	60 Hz
Brightness (typical)	400 cd/m²
Contrast Ratio (typical)	1200: 1
Color Gamut	85% NTSC
HDR Compliance	Yes, HDR10

TOUCH

Touch Technology	Infrared touch with 0-bonding
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	RJ45 x 2
WIFI	IEEE 802.11 a/b/g/n/ac with 2 x 2 MIMO (both 2.4 and 5 GHz bands)
Bluetooth	BT5.0

MULTI-MEDIA

Camera	Detachable 4K camera Support voice tracking AI feature
Microphone	Yes (array microphone x 8)
Integrated speakers	Yes (15W x 2)
Sensor	Ambient Light Sensor x 1, Human Detection Sensor x 1

PORTS

Front input ports	USB Type-B Touch, HDMI 2.0 in, USB 3.0; USB Type-C*1 (USB 3.2 Gen1, PD up to 15W PD)
Bottom input ports	Line In (VGA), AV In, USB 2.0, RJ45 x 2, RS232, HDMI 2.0 Out x 1, Line Out, S/PDIF Out, Mic In, TF card slot
Side input ports	HDMI 2.0 In x 3, DP1.2, USB 3.0 x 2, USB Type-C*1 (USB 3.2 Gen1, 15W PD), USB Type-B (Touch Out), VGA In
Top input ports	USB 2.0
OPS slot	Yes

POWER

Power Supply	Internal
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