

# **DTEN** D7

55" User and Installation Manual



**zoom**rooms

CERTIFIED HARDWARE  
& Technology Partner

# DTEN



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## DTEN D7 SETUP

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### Warranty and Liability

**DTEN** offers a one-year limited warranty.

For full warranty information, see our online statement available at:

[DTEN.COM](https://www.dten.com).

DTEN accepts no liability for any losses or claims resulting from misuse or incorrect installation or operation of this product, or any associated equipment.

## INTRODUCTION

The **DTEN D7** is a complete **ZOOM** Rooms TOUCH conferencing installation, including all hardware and software. The built-in, AI enhanced, 16 element microphone array with 4K camera, offers a best-in-class conferencing, wireless, screen sharing, and white boarding experience. *(All software is pre-installed.)*

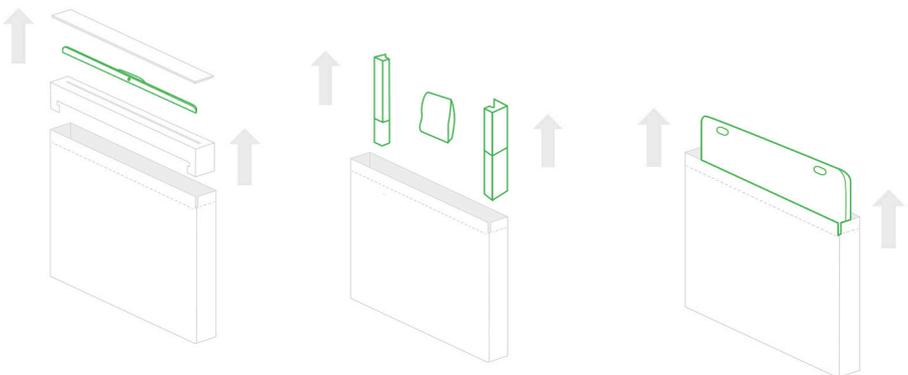
The **ZOOM** Rooms conferencing application is secure and highly adaptable, allowing remote attendees on almost any platform or hardware to fully participate. With the **DTEN D7** conference room installation, attendees may also administer meetings or screen-share from any connected laptop or tablet that is on the same network (with the **ZOOM** Rooms App installed).



## IMPORTANT SAFETY INFORMATION

Read and follow the information in this manual. Failure to follow instructions, warnings or statements of “Important” information may result in damage to the equipment and/or personal injury. Keep these instructions for future reference.

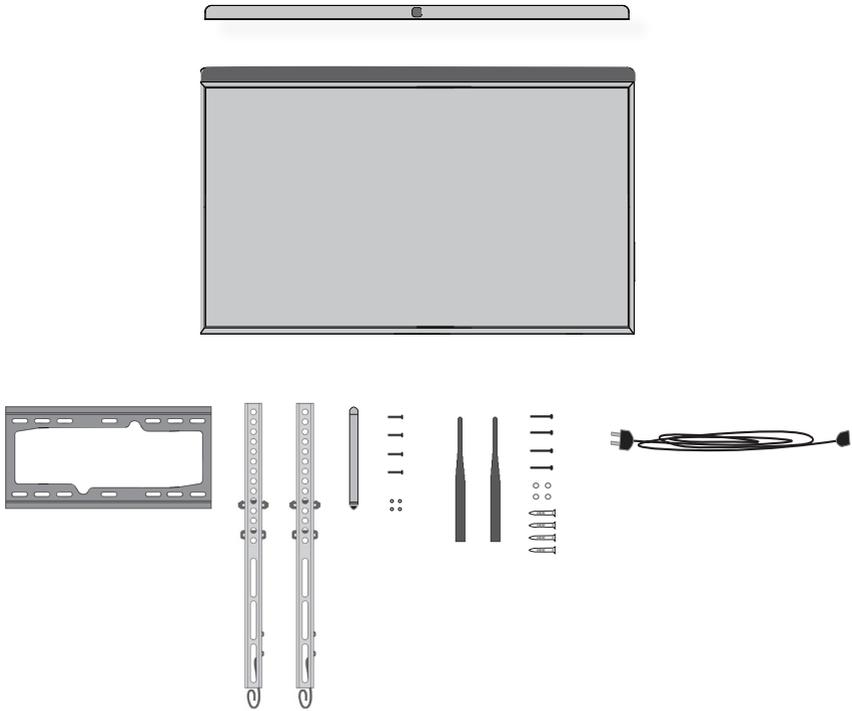
- ⚠ Verify that all connections and attachments are correct according to these instructions before connecting the power.
- ⚠ Only attach the units to walls, surfaces or other equipment that is designed and mechanically capable of supporting them.
- ⚠ Avoid placing the equipment near sources of heat or direct sunlight.
- ⚠ Keep all equipment in a dry and safe environment; avoid any contact with liquids
- ⚠ All internal repairs must be performed by qualified personnel.
- ⚠ Disconnect equipment from the power cord during long periods of non-use.
- ⚠ During cleaning, always disconnect the power; then use a soft dry or slightly damp cloth.
- ⚠ Never use damaged equipment.



**Unboxing: Remove parts and packaging from the top of the box.**

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For most updated information, please visit [DTEN.com](http://DTEN.com)

## PACKAGE CONTENTS



- DTEN D7 HD Interactive Unit
- AV Panel
- Wall Mounting Brackets
- Monitor Mounting Clips
- Wi-Fi Antenna x2
- D7 Stylus
- Power cord

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## CONFERENCE ROOM SETUP

For the best experience and to fully optimize the capabilities of the hardware, follow these tips and suggestions regarding the layout and arrangement of the conference room space.

- Units should be mounted at approximately eye level when standing, in a central location, and in full view of all meeting participants.
- The space should be well lit.
- Fluorescent lighting is not recommended.
- Avoid bright lights, windows, or colors in the background behind attendees.
- Participants' faces should not be in shadow.
- Rooms with many hard surfaces may be acoustically “ambient”. Acoustics can be improved by adding thick carpeting, sound absorbing furniture (such as bookcases), or acoustic panels/partitions.

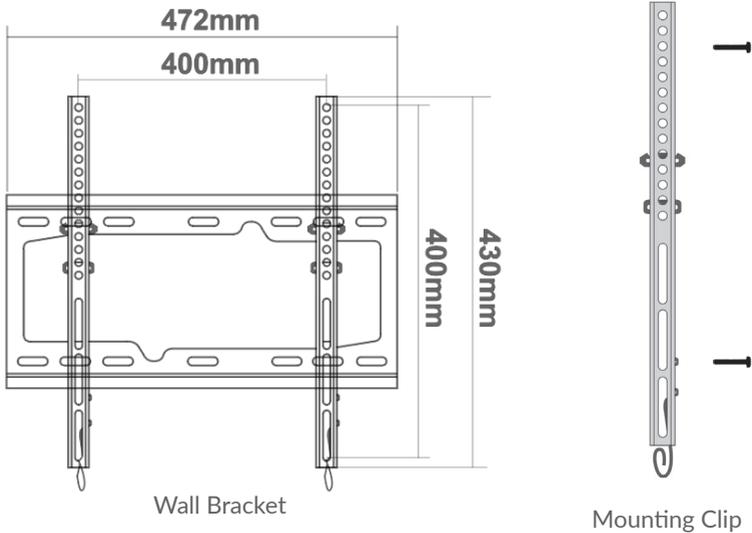


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## WALL MOUNTING

**DTEN D7** monitors ship with wall mounting brackets, mounting clips, plugs, and screws. The brackets should be wall mounted in an appropriate location and the clips attached to the back of the monitors as shown in the following pages.

The plugs and screws supplied are intended for use on masonry surfaces. On drywall, it will be necessary to obtain cabinet grade mounting screws of an appropriate size. And in some cases, it may be necessary to use a backing board to ensure a structurally secure installation in locations where there are no conveniently placed studs or the wall surface is uneven or damaged.

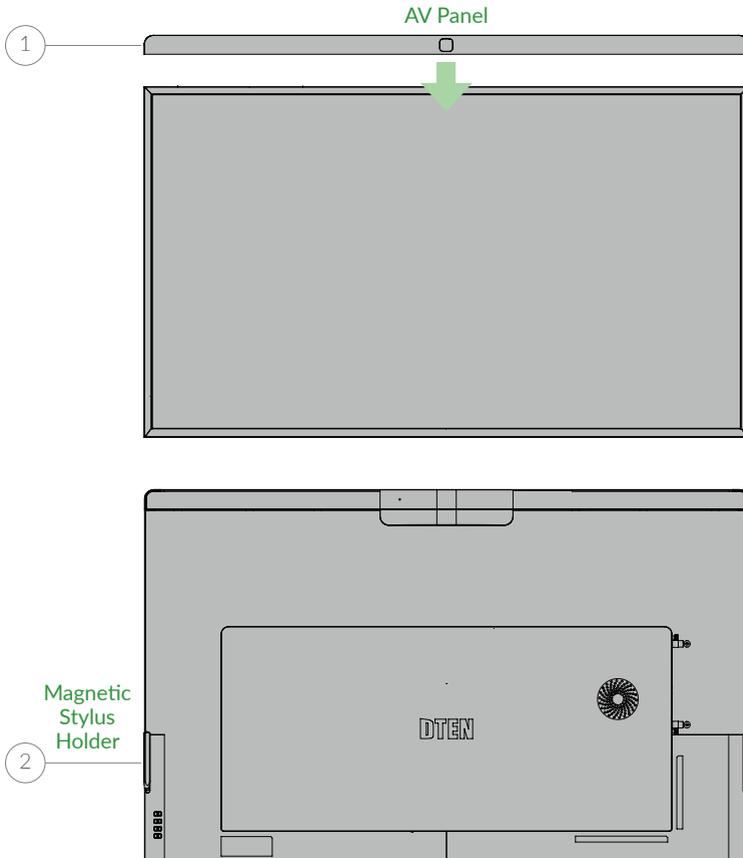


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## ATTACHING AV PANEL

### On the Display:

1. Attach the AV panel to the front (as shown).
2. The Stylus may be attached to the magnetic clip/shoe.

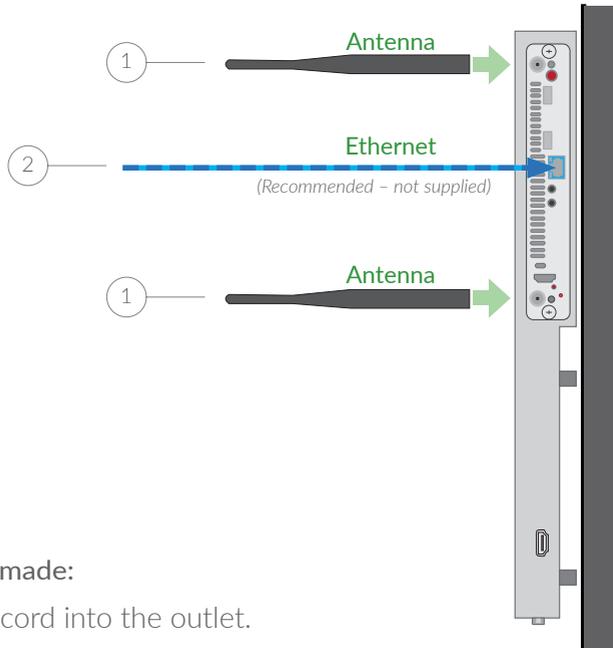


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## ATTACHING ANTENNA, ETHERNET AND POWER CORD

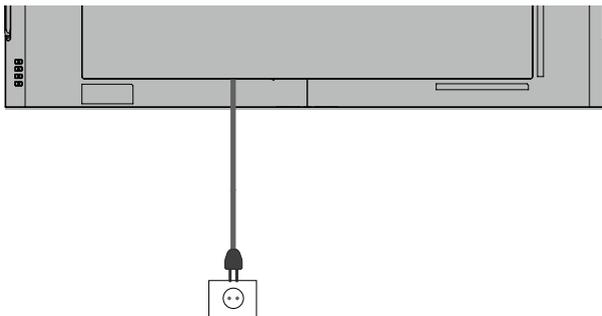
### On the PC:

1. Attach the Antennae at the rear, as shown.
2. Connect an Ethernet cable connected to the local network  
*(Recommended)*



### With all connections made:

1. Insert the power cord into the outlet.
2. Arrange or dress cables using ties or tape.



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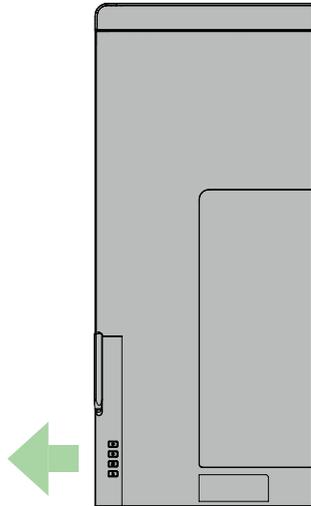
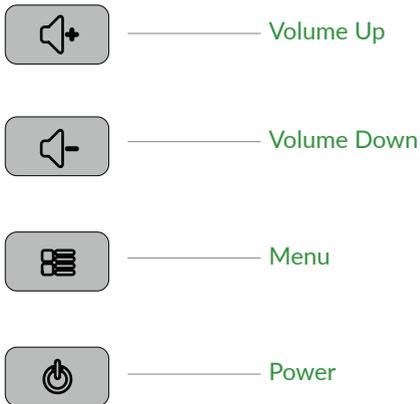
## POWER UP D7

### With the power connected:

- The unit will power up and **ZOOM** Rooms will launch.

(Note: In the event that the monitor does not power up, it may be necessary to press the Power button  on the rear right hand of the Display.)

### Menu Buttons:



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## ZOOM ROOMS SET UP

### Prerequisite:

- **ZOOM** Rooms account. If you need to purchase **ZOOM** Rooms, visit <https://zoom.us/pricing>

### Signing in to **ZOOM** Rooms

- Follow the instruction: <https://support.zoom.us/hc/en-us/articles/115003659546-Signing-in-to-Zoom-Rooms>

### DTEN D7 Frequently Asked Questions

- For more information visit: <https://support.zoom.us/hc/en-us/articles/360028757332-DTEN-D7-Frequently-Asked-Questions>

## PRODUCT TOXIC or HAZARDOUS SUBSTANCES STATEMENT

Toxic or Hazardous Substance	(Pb)	(Hg)	(Cd)	(Cr?)	PBB	PBDE
Displays	X	○	○	○	○	○
Housing	○	○	○	○	○	○
PBCA*	X	○	○	○	○	○
Power cords and cables	X	○	○	○	○	○
Metal parts	○	○	○	○	○	○
Packing Materials	○	○	○	○	○	○
Speaker	X	○	○	○	○	○
Accessories	○	○	○	○	○	○

This table has been prepared in accordance with SJ/T11364.

\* = PCBA includes the PCB and its electronic components. Packaging materials include the carton, EPS, etc. Other accessories include the User Manual, etc.

○ =The content of such toxic/hazardous substances in all homogeneous materials of such component falls within the content limited in GB/T26572-2011.

X = the content of such toxic/hazardous substances in one or more homogeneous materials of such component goes beyond the content specified in GB/T26572-2011.

The above table is prepared based on the data provided by our suppliers for each type of material and is verified by us; the product contains hazardous substances. The hazardous substances contained in some materials are irreplaceable at the current technological level although we are improving wherever possible.

The environmentally friendly life of the product is 10 years when used in accordance with this manual.

Dispose of and recycle this product in accordance with local regulations.

This equipment is a Class-A product and may produce radio interference in the environment.

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