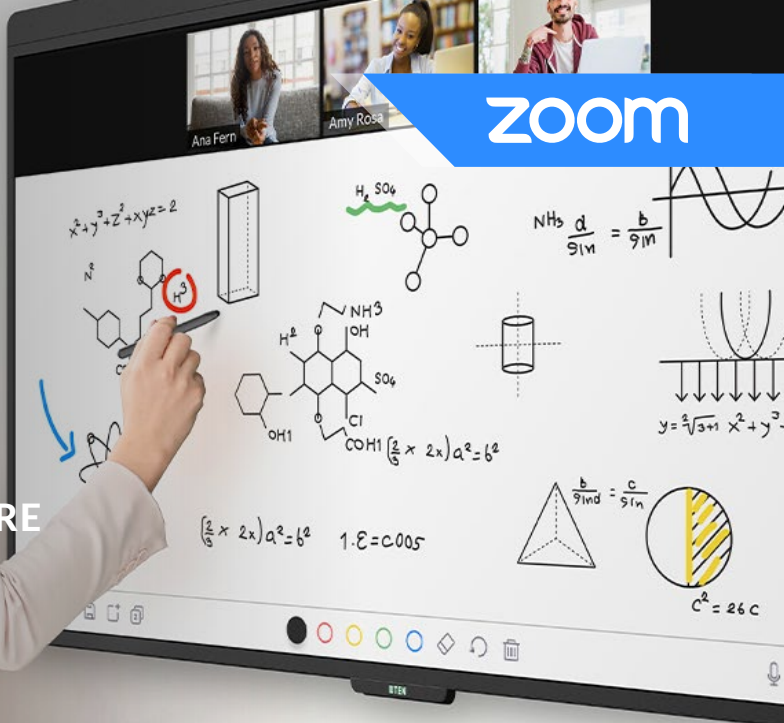


# Zoom for Education

YOUR GUIDE TO THE BEST HARDWARE  
SETUPS FOR EFFECTIVE TEACHING



## CREATE A THRIVING VIRTUAL LEARNING ENVIRONMENT

Zoom helps universities and schools improve student outcomes with secure video communication services for hybrid classrooms, office hours, administrative meetings, and more. For more information, visit [zoom.com/education](https://zoom.com/education).

## Zoom in the Classroom



### HD Video & Audio

Exceptional clarity and quality for virtual and hybrid classes.



### Enhanced Collaboration Features

One-click content sharing, real-time co-annotation, and digital whiteboarding.



### Security & Compliance

Zoom enables FERPA/HIPAA compliance and provides 256-bit encryption.



### Seamless LMS Integration

Zoom supports integrations with Moodle, Canvas, Desire2Learn, Sakai, and Blackboard.



### Session Recording & Transcription

Record classes and lessons to allow students to learn at their own pace.



### Accessibility for All Learners

Ensure that everyone can participate equitably with closed captioning and keyboard shortcuts.

# Zoom Meeting vs Zoom Rooms

## ZOOM MEETINGS



Zoom Meetings and Zoom for Home are designed to sync with an individual's user account. For example, with your Zoom Meeting license, users can sign in on their phone, tablet, desktop, or a personal Zoom for Home device.

- ✓ Great for home offices
- ✓ Great for personal devices
- ✓ No IT needed for setup

## ZOOM ROOMS



Zoom Rooms is designed to run on hardware and appliances as a dedicated meeting environment for shared spaces (such as large classrooms), and are ideal for group collaboration and multiple people in a space. Unlike Zoom Meetings, these are not tied to a user account. Zoom Rooms get their own account so anyone can host meetings in these spaces.

- ✓ Supports large interactive whiteboarding displays
- ✓ Camera and audio are designed to capture multiple speakers in a room
- ✓ Easy to access room meeting controls for the instructor

## Why Zoom Rooms for the Classroom?



### Present

- Wireless Share
- Airplay
- HDMI
- Doc Cam



### Whiteboarding & Annotate

- Interactive Whiteboard
- Annotate on Content



### Virtual Classroom

- Remote Students
- On-Premise Students
- Hybrid Classroom

# Teach from Home Setup

## CLASSIC DESKTOP

Teaching from home does not have to mean extensive setups. Educators can choose an extremely affordable option and purchase a web camera, audio device, and optional doc camera to enhance their teach from home experience.



### Recommended Hardware

1. Logitech Brio Webcam
2. Logitech Zone Headset
3. AVer M11-8M Doc Cam

### Estimated Cost

\$800

### Great for

Home office setups for fully remote teaching

### Cost Range

\$

### Ease of Deployment

Very easy to deploy. No IT support needed.

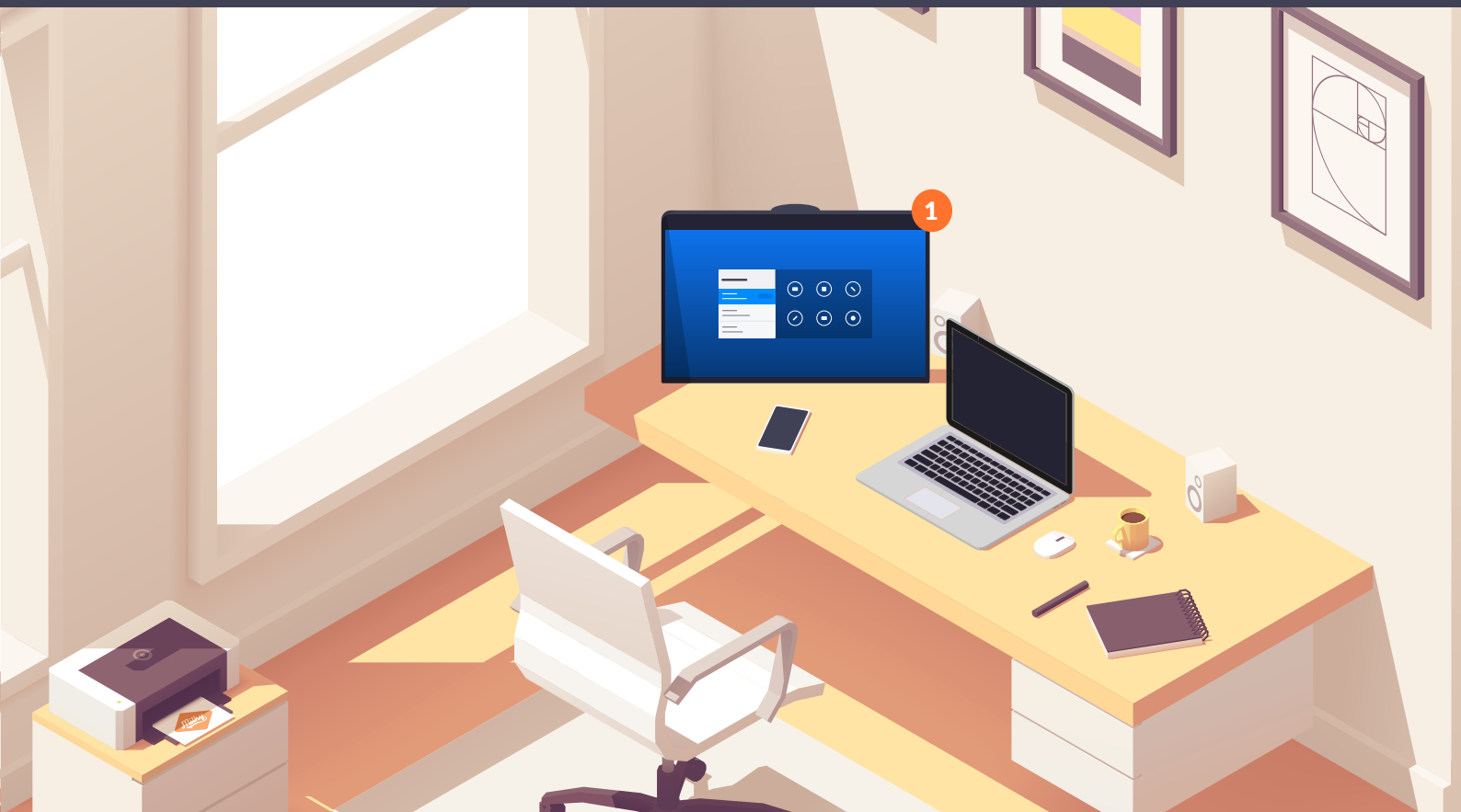
### Licenses Needed

Zoom Meeting (User License)

# Teach from Home Setup

## ZOOM FOR HOME

Zoom for Home - DTEN ME allows teachers to deploy an interactive 27" touchscreen DTEN device to seamlessly manage and start meetings with whiteboarding and annotating abilities for an immersive classroom experience.



### Recommended Hardware

1. Zoom for Home - DTEN ME

### Estimated Cost

\$599

### Great for

Home office setups for fully remote teaching

### Cost Range

\$

### Ease of Deployment

Very easy to deploy. No IT support needed.

### Licenses Needed

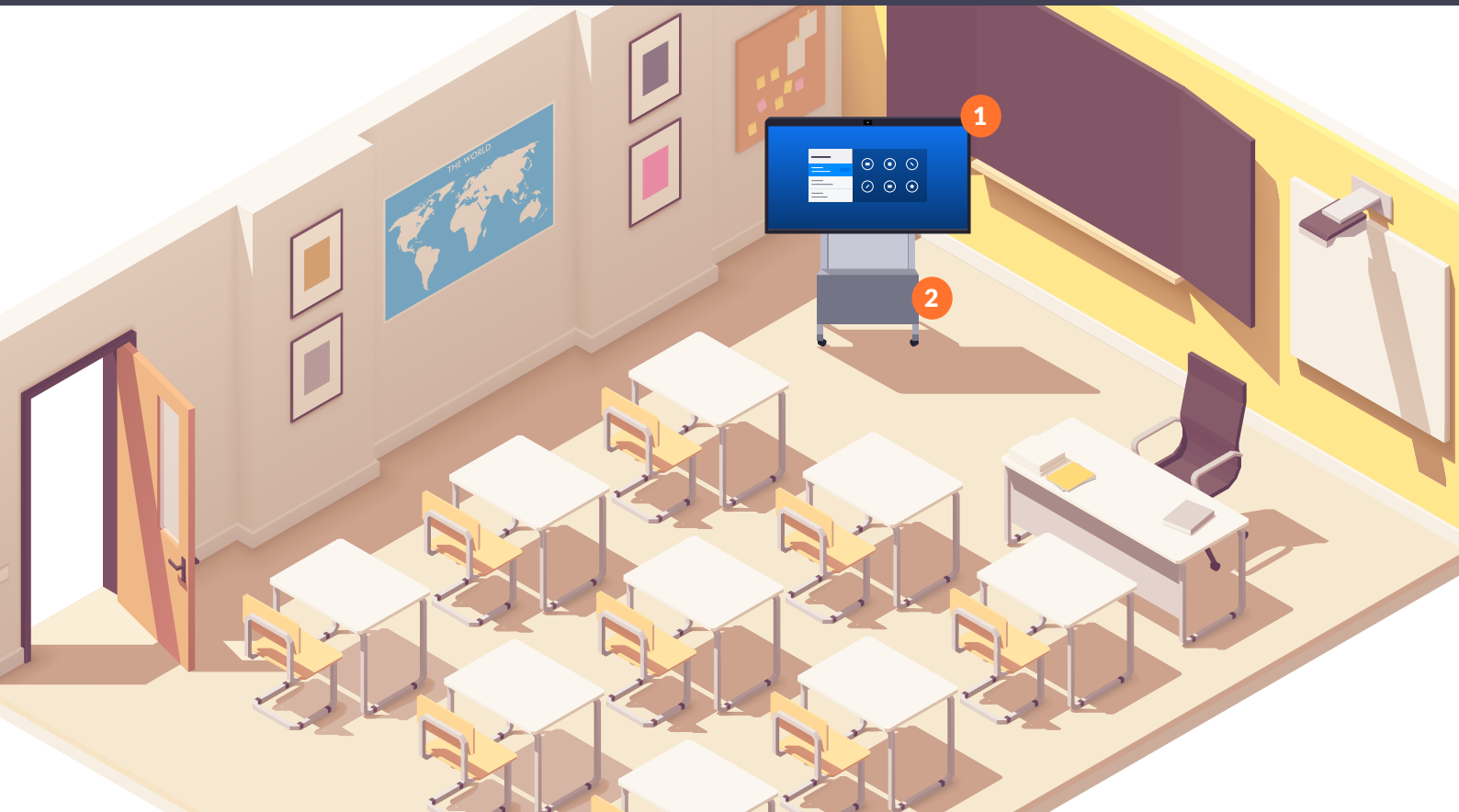
Zoom Meeting (User License)

# Hybrid Classroom Setup

K12

## SETUP OPTION 1

For a simple hybrid classroom deployment, an all-in-one DTEN ON can easily video-enable a classroom while bringing additional enhancements such as interactive whiteboarding.



<b>Recommended Hardware</b>	1. DTEN ON 55" 2. Displays2go Cart
<b>Estimated Hardware Cost</b>	\$2,800-\$3,000 USD
<b>Recommended Room Size</b>	<ul style="list-style-type: none"><li>• Small to medium size</li><li>• 15 - 25 students</li></ul>
<b>Great for</b>	<ul style="list-style-type: none"><li>• K-12 classrooms</li><li>• Whiteboarding and co-annotation</li></ul>
<b>Cost Range</b>	\$\$
<b>Ease of Deployment</b>	Little to no IT support. Mounting the device on cart is the most difficult part.
<b>Licenses Needed</b>	Zoom Rooms

# Hybrid Classroom Setup

K12

## SETUP OPTION 2

Some classroom environments may need to share textbooks or physical objects with in-class students and remote students. This setup allows you to deploy a large digital whiteboard with built-in camera and audio. You can also connect a document cam for enhanced sharing options.



### Recommended Hardware

1. DTEN D7 55"
2. AVer M11-8M
3. Displays2go Cart

### Estimated Cost

\$5,000-\$5,500

### Recommended Room Size

- Small to medium size
- 15 - 25 students

### Great for

Classrooms where you want to whiteboard but also share textbook materials or other physical items virtually.

### Cost Range

\$\$\$

### Ease of Deployment

Easy to deploy. Little to no IT support needed.

### Licenses Needed

Zoom Rooms

# Hybrid Classroom Setup

K12

## SETUP OPTION 3

Deploy a premium hybrid classroom experience with the DTEN D7, which allows for integrated audio and video with annotation abilities, and a second LG TV to ensure students are engaged, both in person and remote.

For more information on the premium hybrid classroom, visit our support article [here](#).



### Recommended Hardware

1. DTEN D7 55"
2. Logitech Meetup
3. 50" LG TV
4. Displays2go Cart

### Estimated Hardware Cost

\$6,000- \$7,000 (depending on mounts and cabling)

### Recommended Room Size

- Small to medium size
- 15 - 25 students

### Great for

High-quality video and audio, interactive whiteboarding and total student engagement

### Cost Range

\$\$\$

### Ease of Deployment

Will need some IT support mounting displays and setting up peripherals.

### Licenses Needed

Zoom Rooms