SUMERGE

All-in-One Live & Recording Assistant for Teachers

Streaming | Recording | Online Teaching

Easy Deployment

Connect to Laptops

Connect via USB interface with perfect compatibility for Windows and Mac operating systems

Connect to Desktops

Connect to a desktop computer via USB, install the application, and start using it right away.

Connect to Monitors

Simply connect to a monitor via HDMI and you're ready to go — no need to install any application.

Connect to Conference Monitors

Compatible with a wide range of large conference displays to support diverse application scenarios.

Application Scenarios

Live Streaming

Multiple streaming modes for flexible selection.

1

Streaming via the app

Integrates mainstream third-party live streaming apps for a simple, streamlined broadcast process.

2

RTMP Streaming

Supports RTMP and SRT streaming with low latency and ultra-smooth performance.

3

Works with PC Streaming Assistant

Pair with PC streaming assistant for simultaneous multi-platform broadcast. Higher efficiency, less hassle.

Application Scenarios

Recording

Supports 1080P 30fps lossless export and auto saves videos in MP4 format.

1. Supports landscape and portrait recording, featuring audio-video synchronization and lossless output.
2. Live streaming and recording can run simultaneously for higher efficiency.
3. Enables the creation of video courses in multiple formats.

Application Scenarios

Online Teaching

Build a more professional online teaching classroom

1. Pre-installed with popular conference and online education apps – launch your online classroom instantly.
2. Supports RTMP and SRT streaming protocols for faster connection and smoother teaching.
3. Launch the PC teaching software to easily capture BOX images, delivering simpler and more convenient operation

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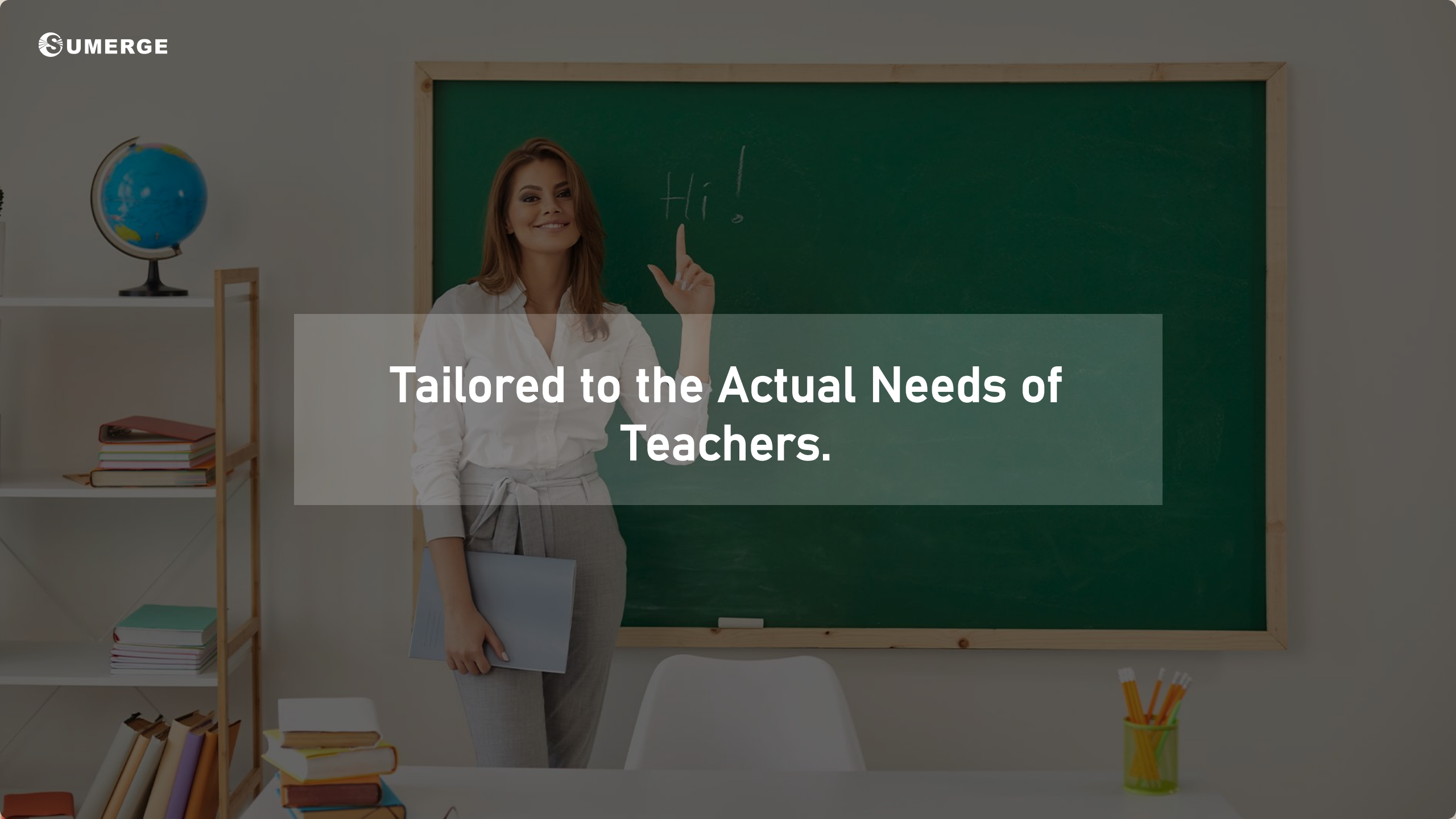

Tailored to the Actual Needs of Teachers.

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Choose Your Preferred Layout in One Tap

With a variety of pre-built live & recording layouts, teachers can instantly enable the best framing without manual tweaking.

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Take Full Control of Your Background

With one-click green screen chroma keying, you can effortlessly create professional virtual backgrounds for live sessions and course recordings.

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Courseware Display

Supports all common document formats, fully meeting teachers' needs for displaying courseware during live sessions and recordings.

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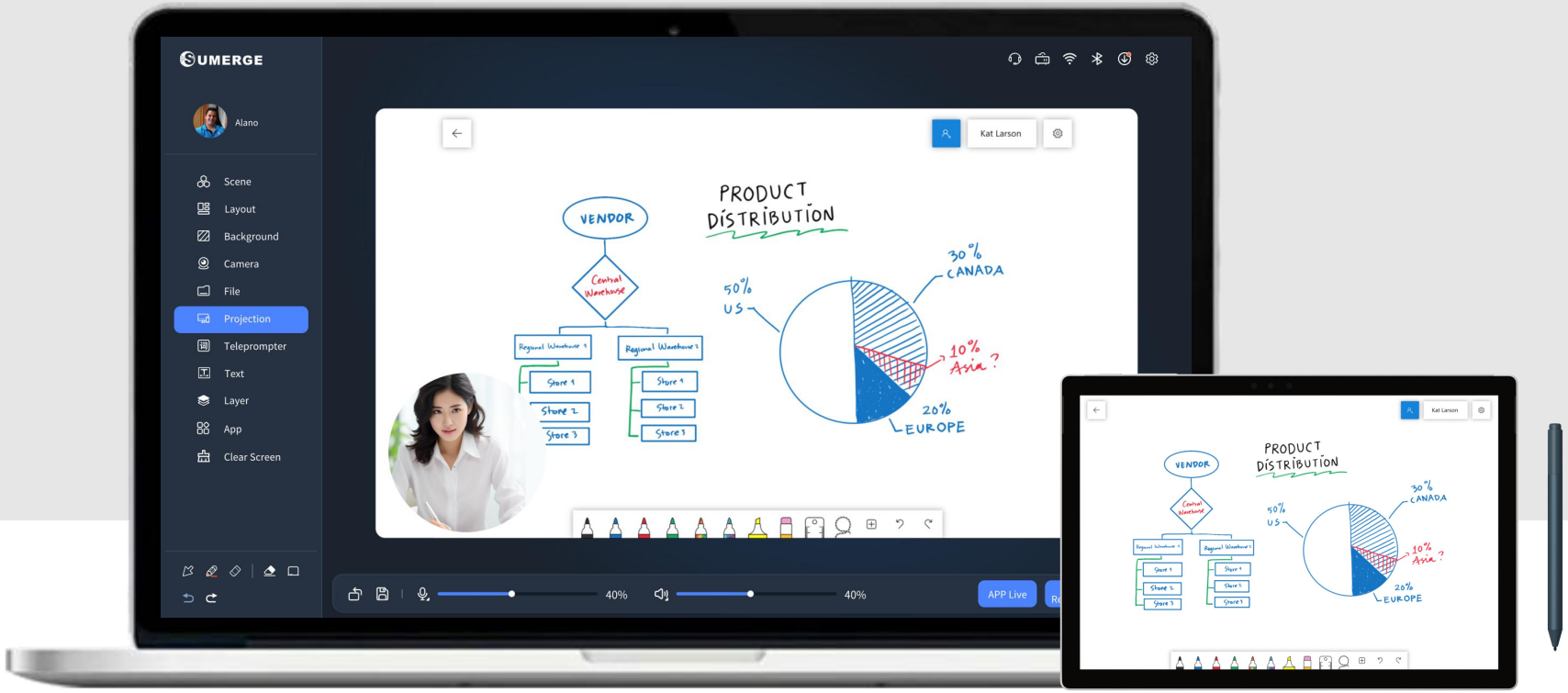

Write and Annotate the Way You Prefer

With a built-in drawing tool, you can annotate seamlessly across writing pads and tablets, making highlighting key points smooth and effortless.

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Bring Lessons to Life with Videos

Add images and video materials to enrich your content, with fully synchronized audio and video playback.

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Professional Overlays, Made Easy

The built-in overlay designer, featuring a variety of text styles, helps you craft polished visuals for live streams and recorded lessons.

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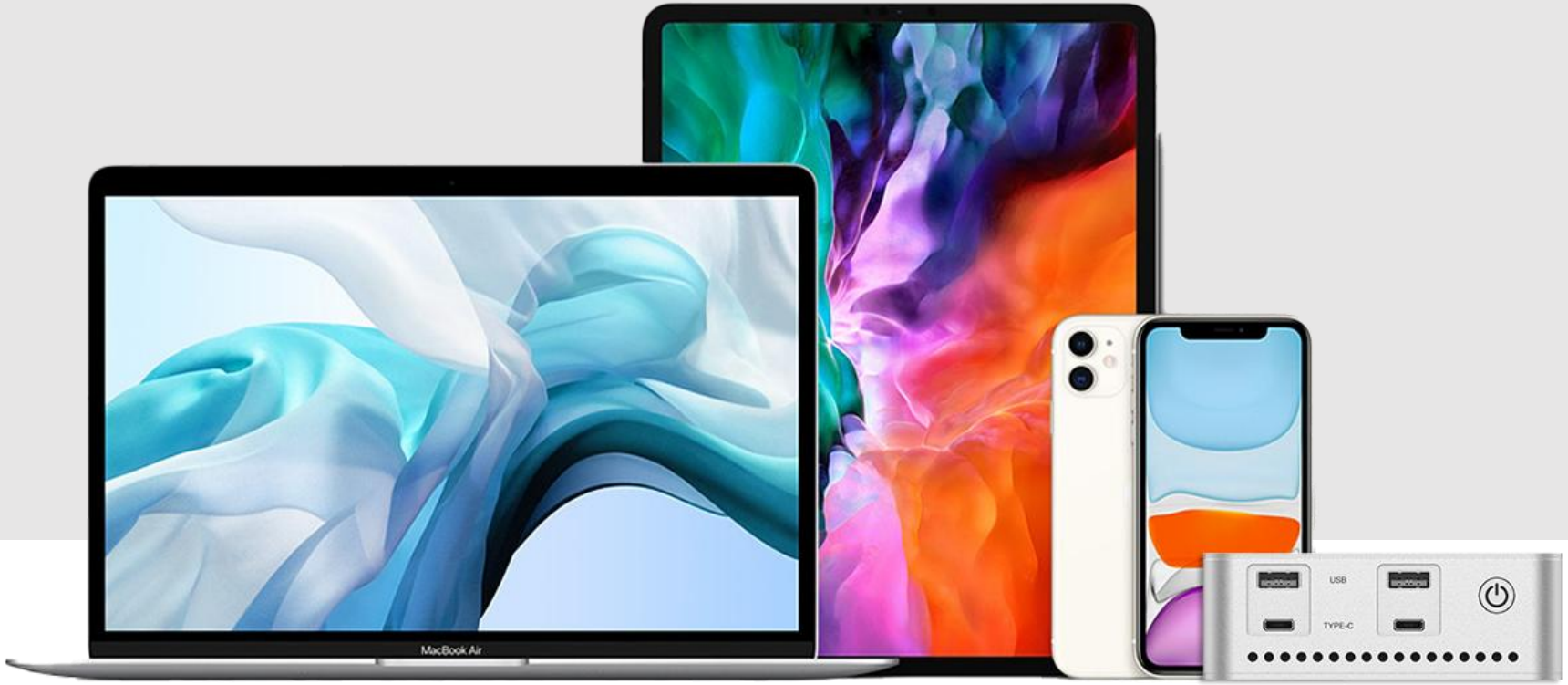

Flexible Wireless Connections with Miracast

The built-in Miracast screen mirroring feature lets you wirelessly cast content from phones, tablets, and computers with ease.

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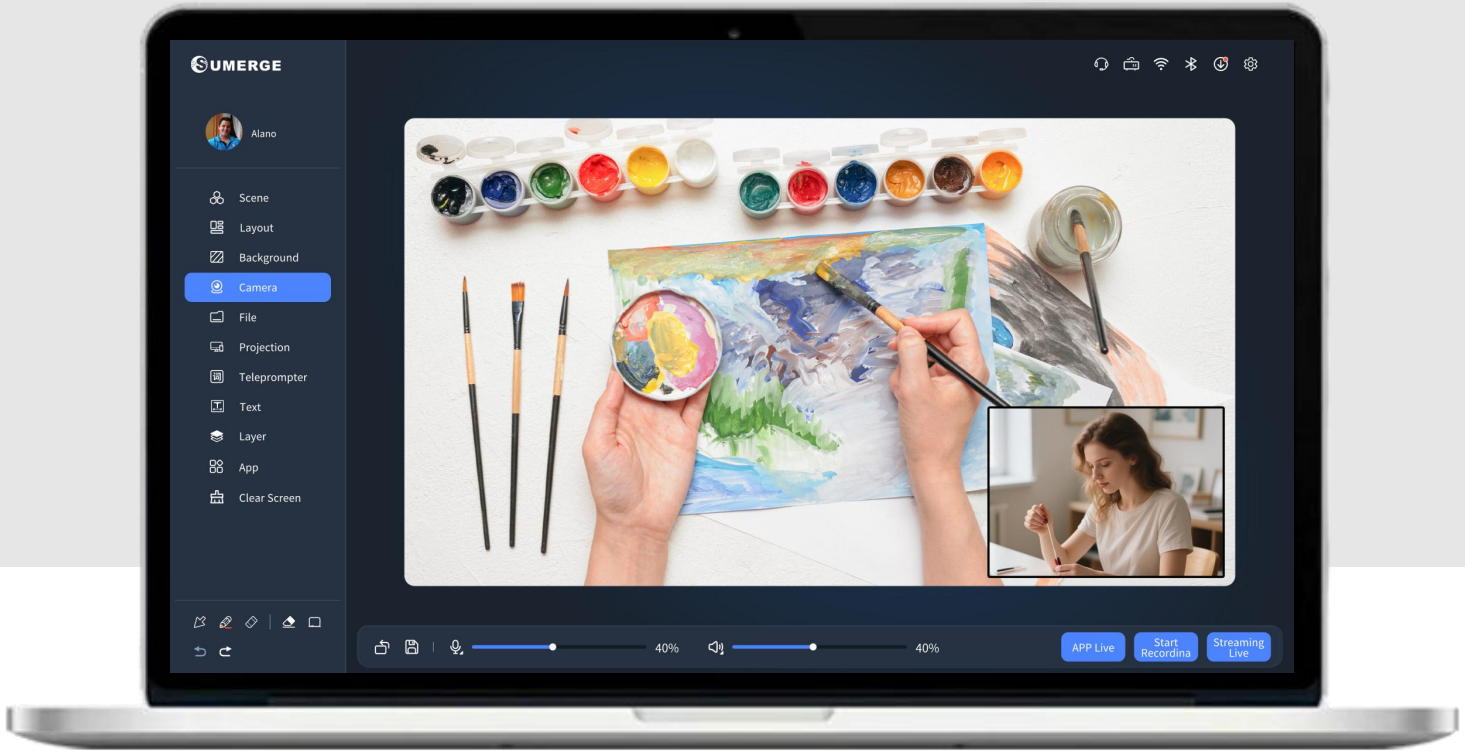

Multi-Camera Support for Comprehensive Views

Connect multiple cameras simultaneously to cover every detail in your live lessons and recordings.

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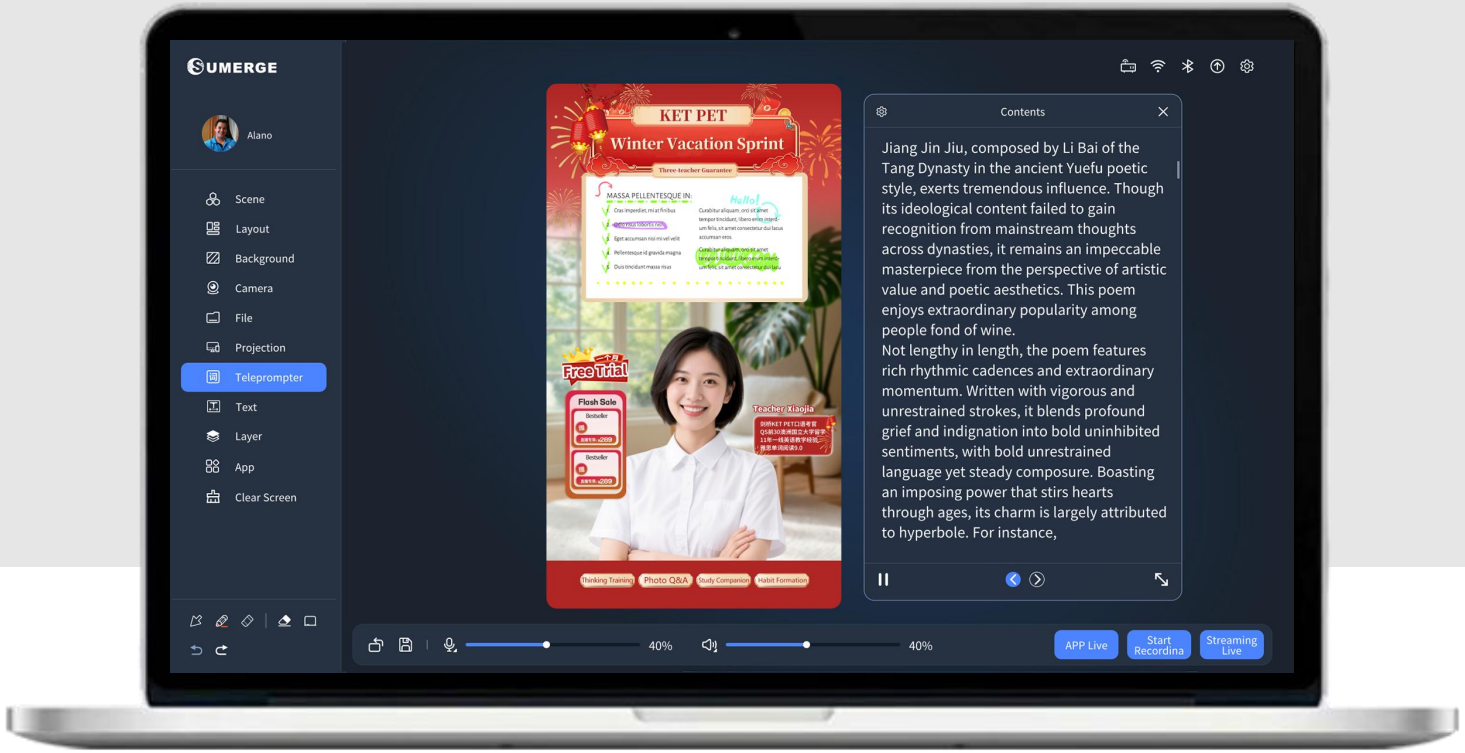

Built-in Teleprompter to Keep You On Track

Floating teleprompter keeps your script always in view – stay confident and in control during live sessions.

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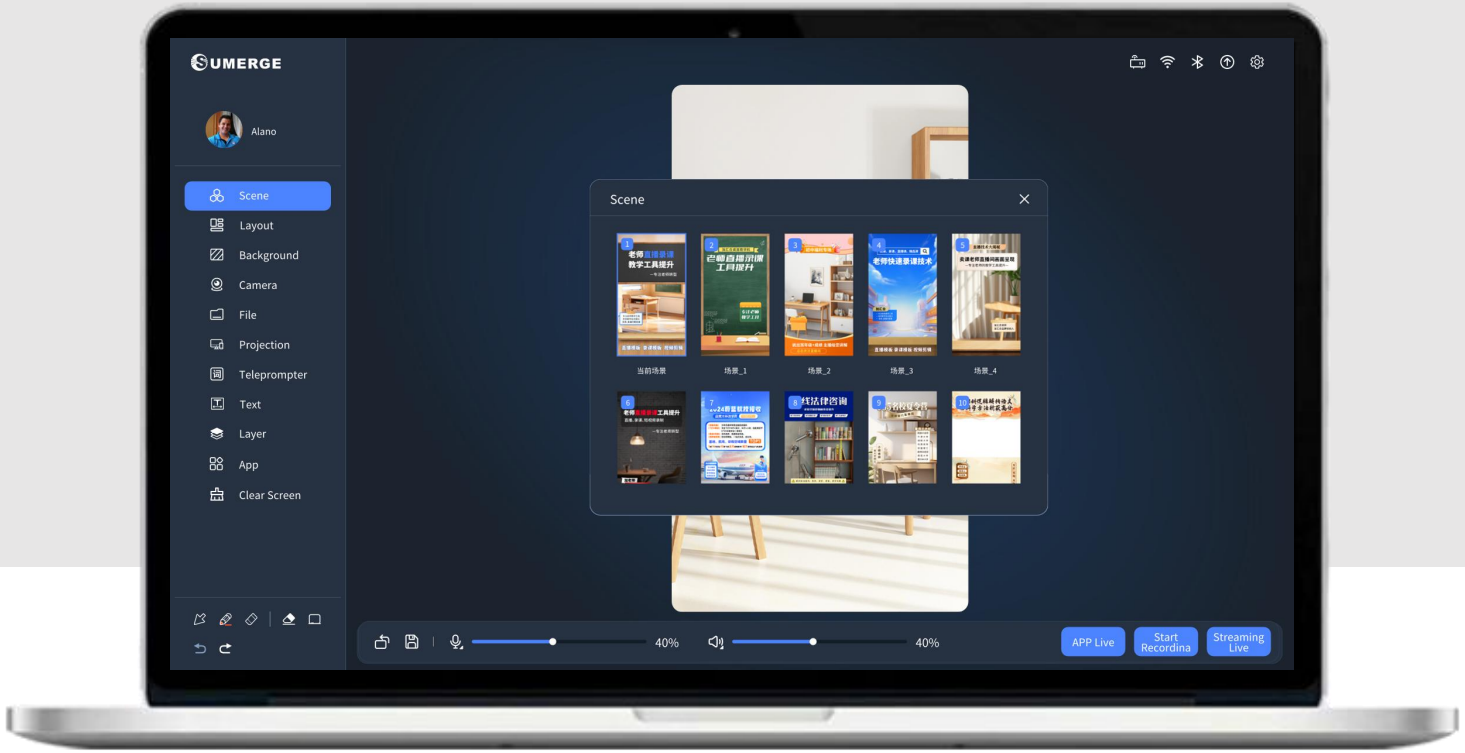

Save & Reuse Scenes for Faster Setup

One-tap save for custom layouts. Reuse anytime – and speed up your production workflow.

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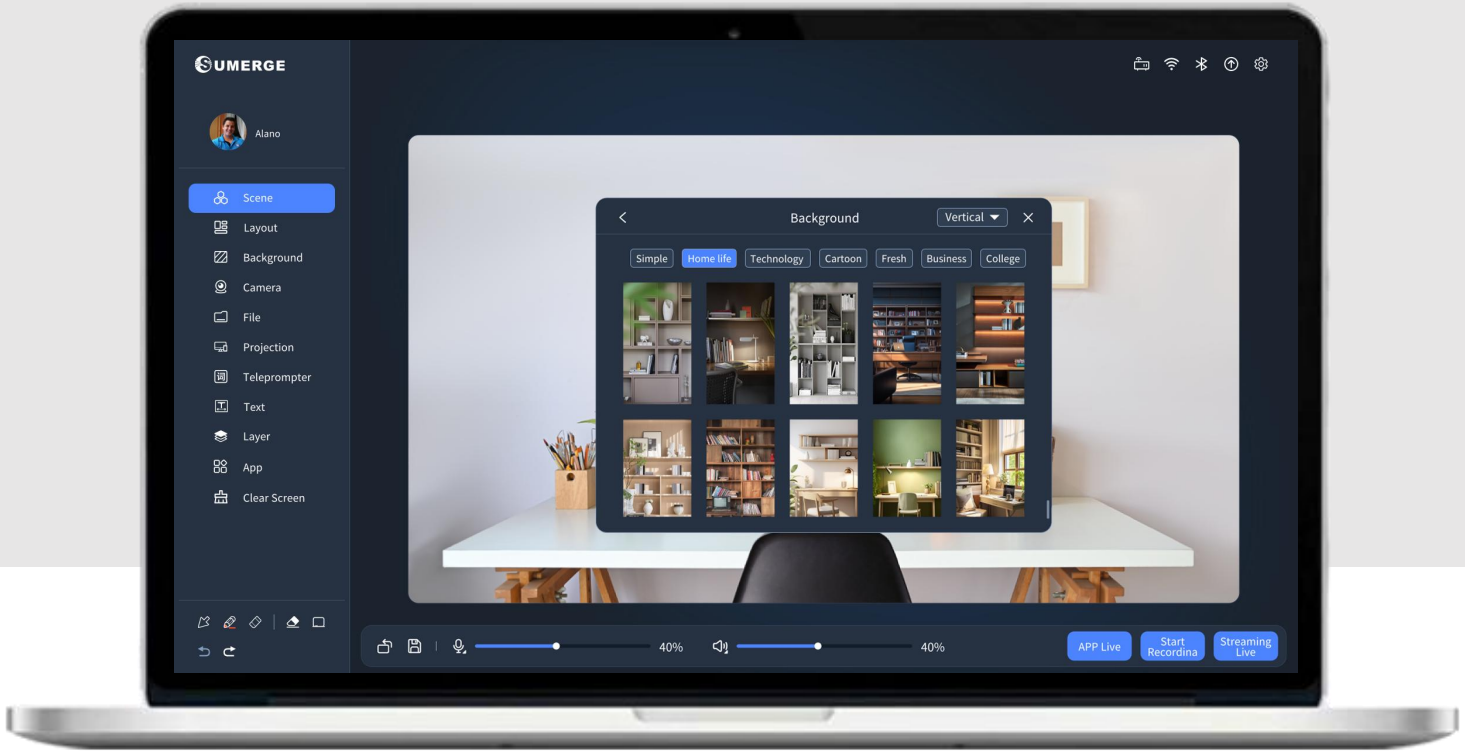

Countless Free Assets, Ready to Use

Access a huge collection of free backgrounds and overlays, available for instant download and one-click application to enhance your content.

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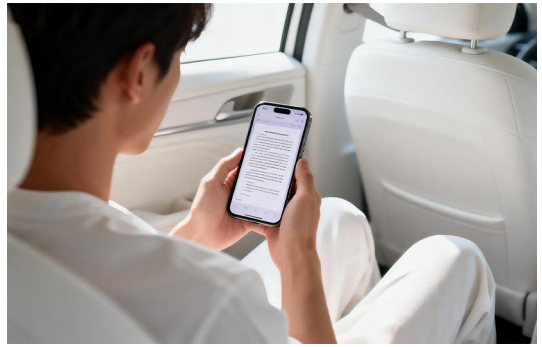
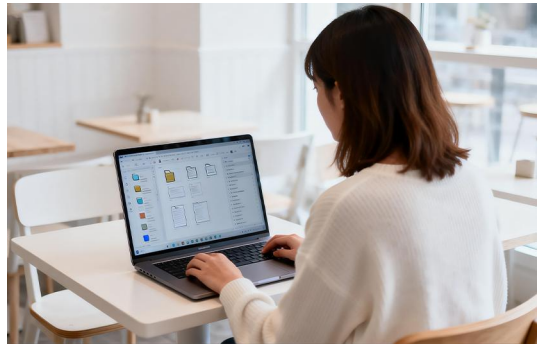
Your Personal Private “Cloud Drive”

Manage | Access | Share





Effortless File Management, Full Control

Organize, move, and delete files directly from your phone or PC app, anytime and anywhere.

Instant Online Browsing & Downloading

No need to carry the device. Browse, view, and download your files remotely via the app.

Share Content, Collaborate Securely

Designed for students, teams, and collaborative projects. Robust permission controls let you share your work safely while keeping your data fully protected.

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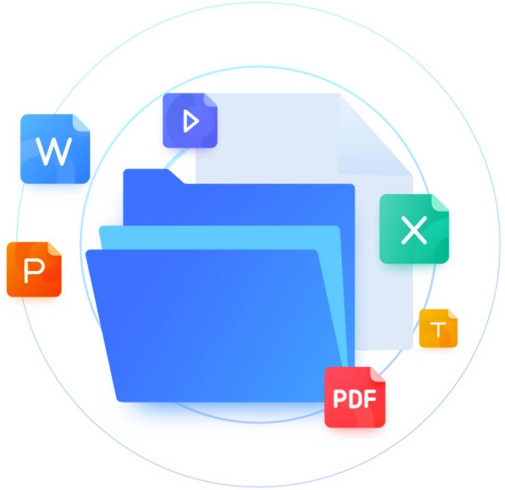
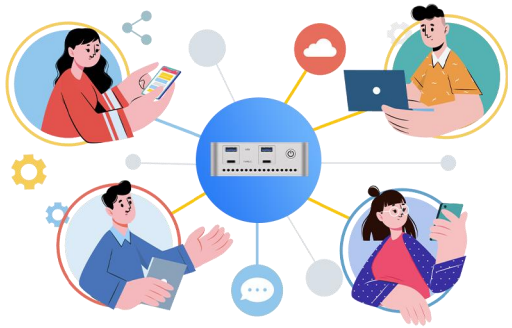
Key Features





01

Local Storage, No Cloud Uploads Needed

02

Effortless Access via Mobile & Desktop

03

Simple, Intuitive Backend

04

Secure Multi-User Collaboration

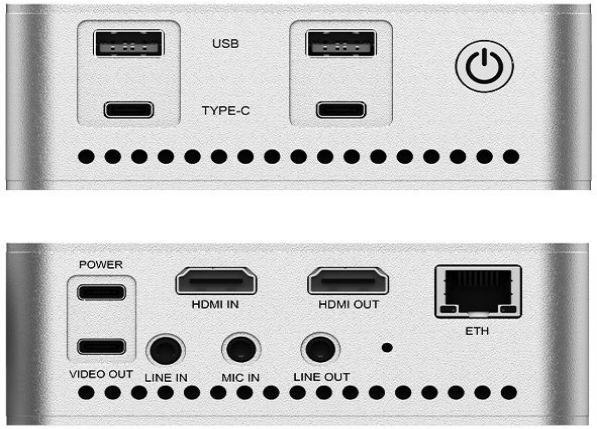
DTA BOX: 6 Core Advantages

Redefining how teachers create and share their work.

Ultra-Affordable Accessibility

Plug-and-Play Simplicity

Versatile, Multi-Interface Compatibility



Universal Device Support

Intuitive, User-Friendly Design

Portable & Compact Build