KD-BYOD4K
FOR EDUCATION

SIMPLE **B**RING **Y**OUR **O**WN **D**EVICE INTEGRATION

FOR CLASSROOMS AND EDUCATIONAL FACILITIES

Windows • Mac • iOS • Android • Chrome OS

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DO MORE WITH KD-BYOD4K

WIRELESS PRESENTATION GATEWAY

iOS
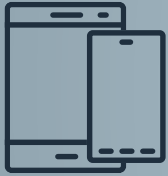
Android

ChromeOS

PC/Mac

ALL DEVICES WELCOME: WINDOWS, MAC, CHROME OS, iOS & ANDROID™

KD-BYOD4K unifies all five major platforms, so your dedicated and freelance staff, guests teachers, or student body are all able to use their devices to share content.

WIRELESS PRESENTATION

Perfect for classrooms, auditoriums, learning labs, and all other educational facilities.
Use the KDPlay™ app, iOS Screen Mirroring, or Chromecast to easily choose KD-BYOD4K WiFi connected screens for sharing.

COLLABORATIVE LEARNING

Work together in teams with ease by casting side-by-side from up to four devices simultaneously.
Up to four presenters may share content at same time with auto-adjusting screen layout.

INTERACTIVE REAL-TIME SCREENS

Engaging brainstorming sessions are simplified by easy screen overlay of markup tools.
Session content is effortlessly retrieved for distribution to your class or study group.
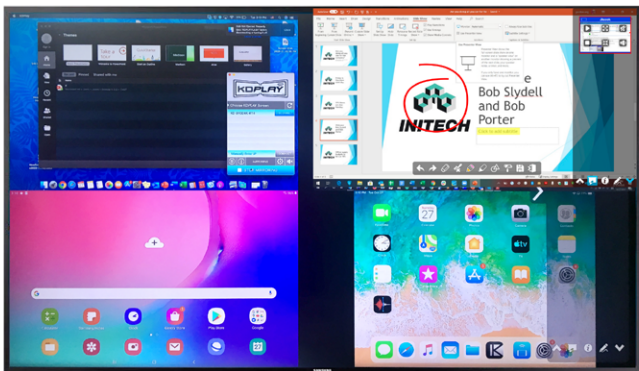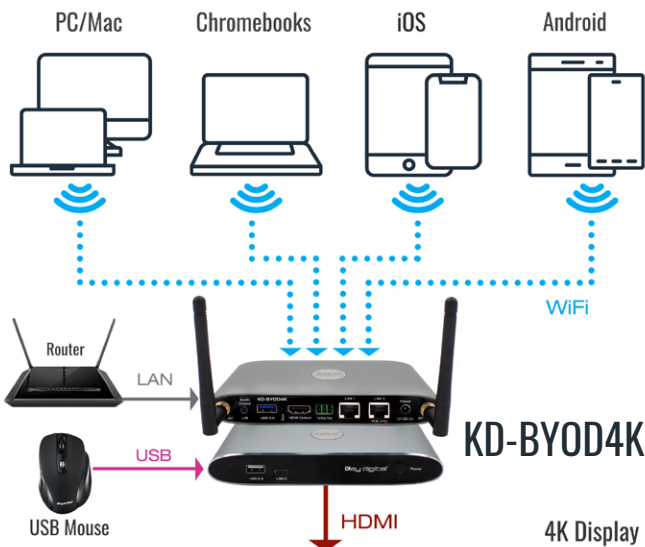
LET'S MAKE IT EASY

HOW TO CONNECT & CAST

Windows PCs or Macs: Quick Launch with included Auto-Launch USB stick, or with fast KDPlay™ software download
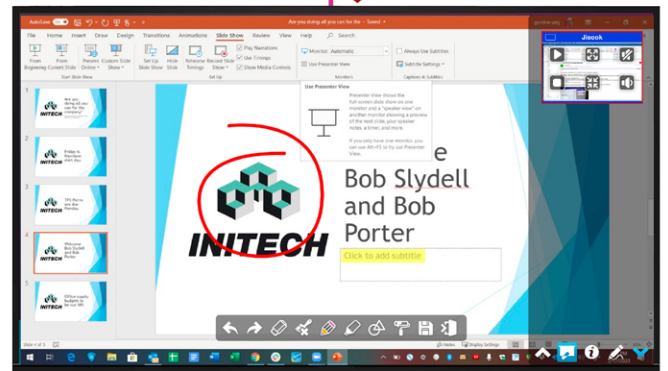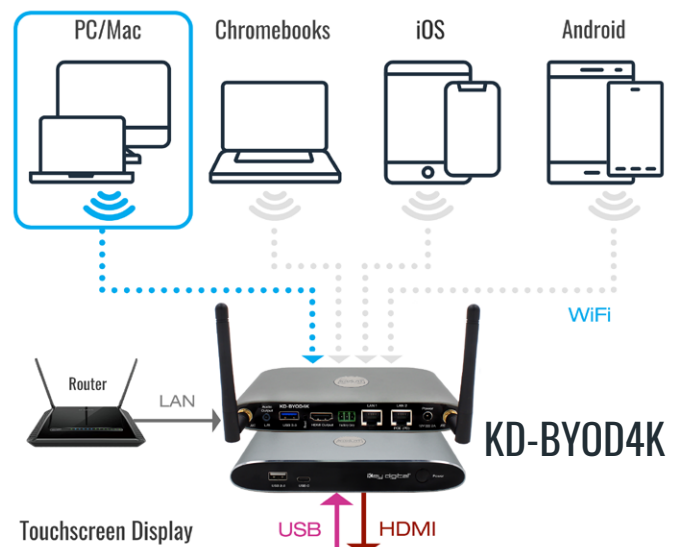
Chromebooks: Built-in Chromecast functionality

iPad / iPhone: Built-in Screen Mirroring in iOS

Android Devices: KDPlay™ App from Google Play store

PC/Mac   Chromebooks   iOS   Android

WiFi

Router — LAN

USB

USB Mouse   HDMI   4K Display

KD-BYOD4K

MULTI-PRESENTER MODE

PC/Mac   Chromebooks   iOS   Android

WiFi

Router — LAN

Touchscreen Display   USB   HDMI

KD-BYOD4K

FULL SCREEN MODE WITH ANNOTATIONS

KD-BYOD4K

4K KDPlay Wireless Presentation Gateway for PC, Mac, iOS, Android and Chrome OS devices. Screen Mirroring via LAN or WiFi with built-in Antenna. Full & Multi-Presenter Viewing Modes.

ADDRESSING MODERN EDUCATIONAL CHALLENGES

› **Easy Connection**: Up to 16 simultaneous devices may connect, with access always provided to new connecting devices and automatic disconnect of oldest non-casting devices in case of maximum being reached

› **Extended Monitor**: Feature enables dual display setups such as video conference and presentation content view on side-by-side panels

› **Content Preview**: Collapsible dock on side of display provides preview thumbnail and name of devices casting via KDPlay app

› **Touch Screen / Mouse Forwarding**: Connect touchscreen or mouse USB to unit to point and click on casted device

› **Moderator Management**: Administrator may start & stop device casting via web control page

› **Web GUI Administration**: School staff can access unit setup, moderator, and security tools on web browser

› **Audio De-embedding**: Audio of the casted device is de-embedded for ease of integrating with audio amplification and mixing systems
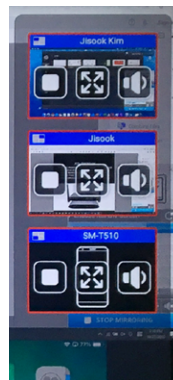
SMOOTH VIDEO

KD-BYOD4K delivers glitch-free video up to 4K thanks to internal video optimization.

MULTI-PLATFORM

User-friendly KDPlay™ app unifies casting from Windows, Mac, and Android. iOS and Chrome OS devices are natively supported with AirPlay and Chromecast.

INTERACTIVE

Transforms any display or projector into an interactive board with annotation, whiteboard functionality and screen capture features.

SECURITY SMART

Connection password, casting pins, and data encryption may all be applied with four different security levels.

LEARN MORE

Interested in integrating KD-BYOD4K or would like to find out where to buy? Contact our Sales Team:

914-667-9700 or **sales@keydigital.com**

Key digital®

521 East 3rd Street, Mt Vernon, NY 10553

www.keydigital.com