

Unilumin



All-in-One Direct View
LED Displays

UTV SC



Scan For More Product Videos



UTV SC (COB)

108" 135" 162" 217"

UL FC CE CB UL-NOM PS E RoHS

Redefining Seamless Connection

Visualize, Connect, Elevate – All in One

Digital Space Beyond Limits

Why All In One

Now

Before



- Click and Share
- Support wireless screen casting of multiple devices simultaneously:
Computers/ | Mobile phones/ | Tablets/

- Wired Connection
- Not easy to share content
- Table is covered with cords



High Integration Design

Complex Combination of Devices

Capture their attention in record time

Transform your business environment to capture the attention of visitors and employees with intelligent meeting practices and presentations. Unilumin digital displays and Unilumin's All-in-one can improve overall corporate communication.

Now

Before



Effective collaboration

Enable effective collaboration with integrated design and 5 gigabyte ultra-large signal transmission.

Engaging communication

Update your corporate workplace with excellent visual experience to attract more attention for all. What's more, the intelligent and user-friendly functions improve the boundaries of communication exponentially.

Easy management

Security and remote management are top priorities for corporations. Equip your conference rooms with displays and secure your meetings with ease.

Government & Enterprise Solution

Unilumin government and enterprise solution provides high-integrated communication windows with superior digital displays. With high-quality, excellent visual performance, and easy-to-use features to enhance the work environment, it will improve work performance and save on overall business costs.



Report Hall & Reception Hall



Meeting Room

Home Cinema Solution

Unilumin home cinema solution delivers immersive, high-quality audio-visual experiences, letting you savor the joy of watching blockbusters or big-screen sports matches anytime.



Home Cinema

Education Solution

Unilumin education solution provides a comfortable viewing experience and user-friendly designs to change learning styles and environment with interactive displays. Unilumin UTV is designed for schools and training institutions to achieve new and improved teaching practices. Utilizing LED solutions can make distance teaching a reality and empower classrooms and manage education data to reach higher teaching quality.



Classroom



Lecture Hall

For your highly efficient meeting experience with long-time eye-comfortable viewing



UTV SC Series

Excellent COB All-In-One

- Dual OS Support
- Energy-efficient Cool Display
- Intelligent Collaboration

Multiple Sizes

2K/4K Standard Resolution

User-Friendly Operation

- Plug & Play
- Wireless Casting
- 12+ Ports

Eye-Comfort Technology

- Surface Light Source
- Low Blue Light
- Low Grayscale High Brightness

Slim Design

<30mm Panel Thickness;
Modular Cabinet Array;

High-Performance Core

Android 13.0 OS
Octa-Core Processor

Energy Rating

Common Cathode COB
Energy Savings >30%;

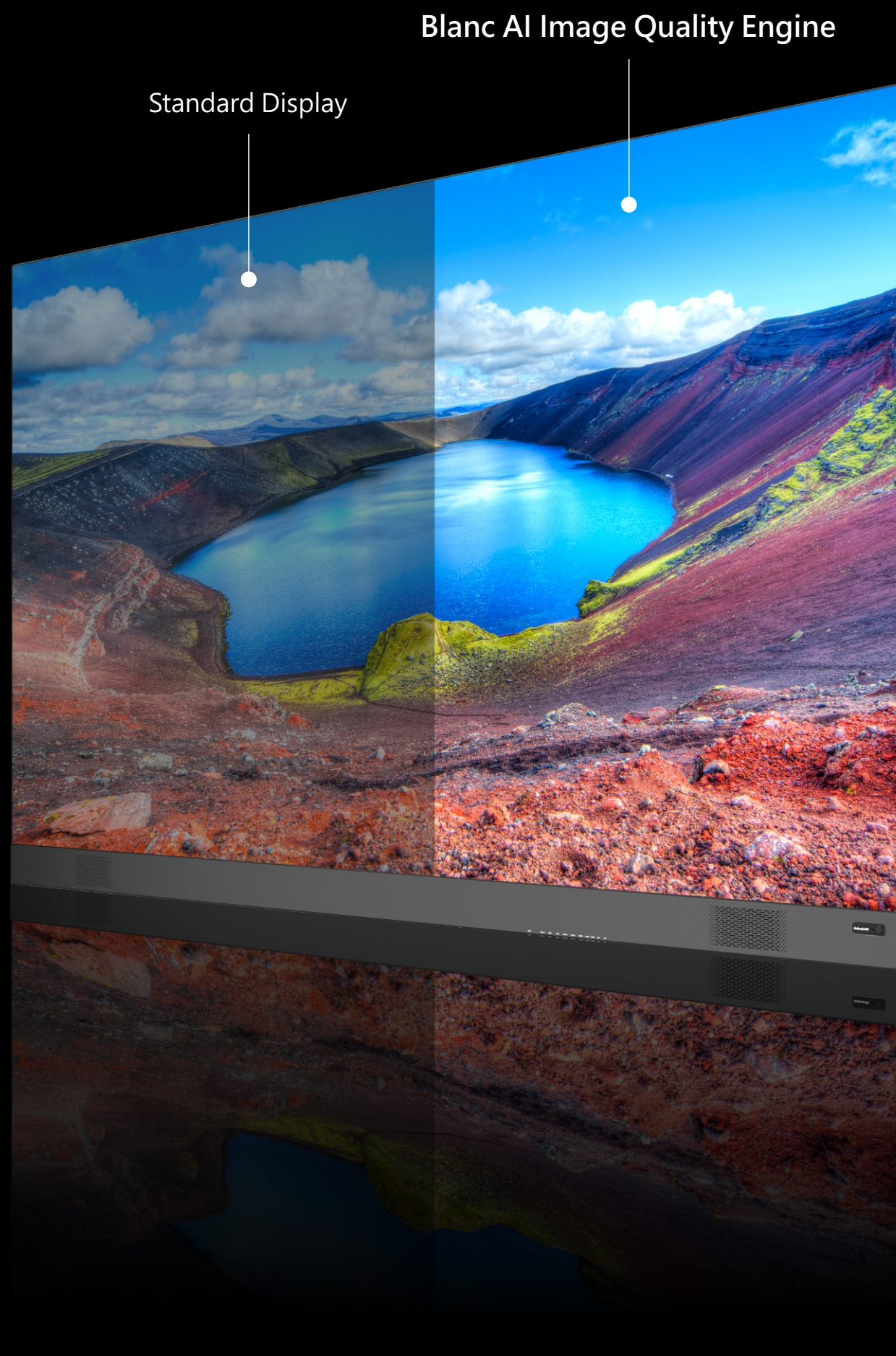
Touch & Annotation

Electronic Whiteboard
Real-Time Markup

Built-in Premium Audio

Dual 30W Speakers

Dual OS Support



BLANC AI IMAGE QUALITY ENGINE EMBRACE HIGH QUALITY VISUALS

Unilumin UTV SC All-in-one Advanced Ed. with AI-powered picture quality offers **5** major upgrades to achieve



Sharper resolution

Enhance 2K to 4K quality



Smoother motion

24fps to 60fps+, 150% smoother dynamic images than others



Richer colors

Dynamic contrast adjustment for richer color details



Deeper 3D immersion

Smart depth optimization for enhanced 3D immersion

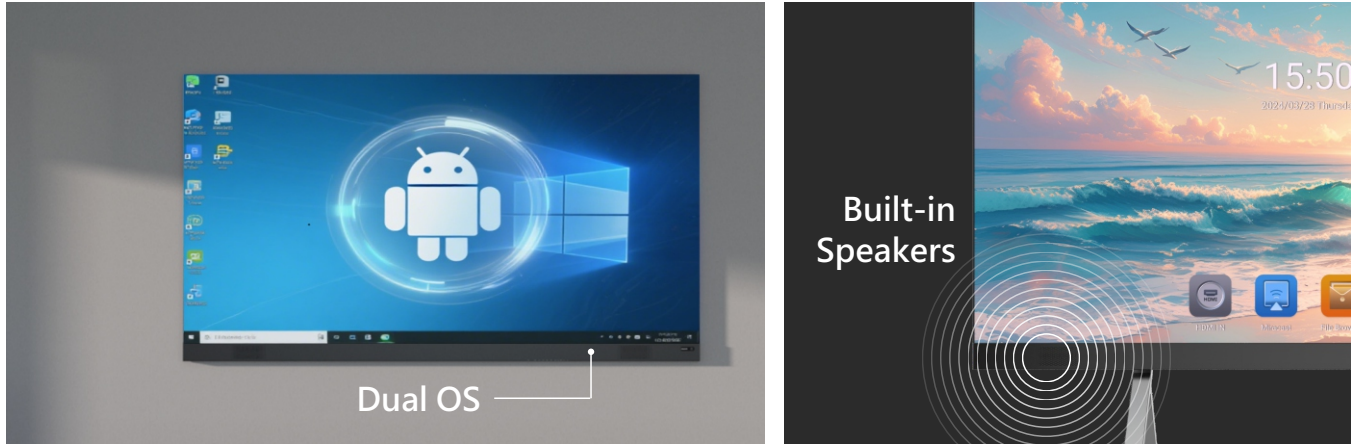


True-to-life details

Smart scene-based enhancement for superior picture quality

ALL-IN-ONE HIGH INTEGRATION DESIGN

Dual OS, built-in full-range professional audio, self-amplifier design, plug and play supported, convenient and efficient installation.



Flexible Control Integration with RS232 / IP / Crestron & Extron

Our LED All-in-One displays support professional AV system integration via:

- RS232 (via DB9 port) for serial communication
- IP control over LAN
- Compatible with Crestron, Extron, and other major AV control systems

Supported control functions: Power On/Off, Volume, Brightness

Crestron / Extron
Control System

LED All-in-One Display
(RS232 / IP)
On/off | Volume | Brightness

ONE-CAST SCREEN SHARING



TEXTURED DISPLAY

Multiple texture options,
seamlessly blends into the environment with a large screen.



Energy-Efficient
Cold Screen



- RGB Flip-chip LEDs
20%+ energy efficiency
- Common cathode circuit
10%+ power reduction
- Max operating temperature: 37°C

TOUCH INTERACTION, SMART COLLABORATION



20-point touch,
millisecond-level response



Infinite canvas and
dynamic window scaling



Signal channel annotation



Retractable stylus



*Optional features

ENJOY PEACE OF MIND WITH OUR MODULE LEVEL PROTECTION



Anti-collision



Dustproof



Damp-proof

