Corporate and Education Solutions

UTV SC

Unilumin | 20
THE LED APPLICATION PIONEER

UTV SC (COB)

108″ 135″ 162″

Redefine, Create, Embark

digital space with corporate and education solutions

Why All In One

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**

VS

- 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

Now | **Before**

VS

High Integration Design | Complex Combination of Devices

VS

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 use intelligent functions improve the boundaries of communication exponentially.

Easy management

Security and remote management are top priorities for corporations. Equip your conference room with displays and make your meeting more secure with ease.

Enterprise Solution

Unilumin enterprise solutions provide 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.

Training Room

Meeting Room

Report Hall

Education Solution

Unilumin education solutions provide a comfortable viewing experience, user-friendly design 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 All-in-one

Full flip chip COB

Common cathode

EBL+ technology

Cinema-Grade Quality

Smooth handling

Remote control | Support four screen projection

3-in-1 on/off key | Multiple types of interfaces

Smooth Optical Technology

Reduce eye fatigue during viewing

Real pixel **dot to dot** HD display effect

TüV anti-blue light

Built-in **audio** system

60% energy saving compared with conventional displays

Multi-protection

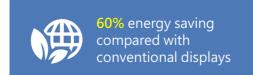**5 gigabit** (Faster and more stable than standard 1.2 Gigabit transfers)

4K ULTRA HD EXPERIENCE
EMBRACE HIGH QUALITY VISUALS

Advanced multi-layer nanoscale processing on the pixel surface delivers exquisite, micro-level dot-to-dot high definition imagery, boasting high contrast and minimal reflectivity for an unparalleled viewing experience.

ALL-IN-ONE
HIGH INTEGRATION DESIGN

Standard Android system, built-in full-range professional audio, self-amplifier design, plug and play supported, convenient and efficient installation.
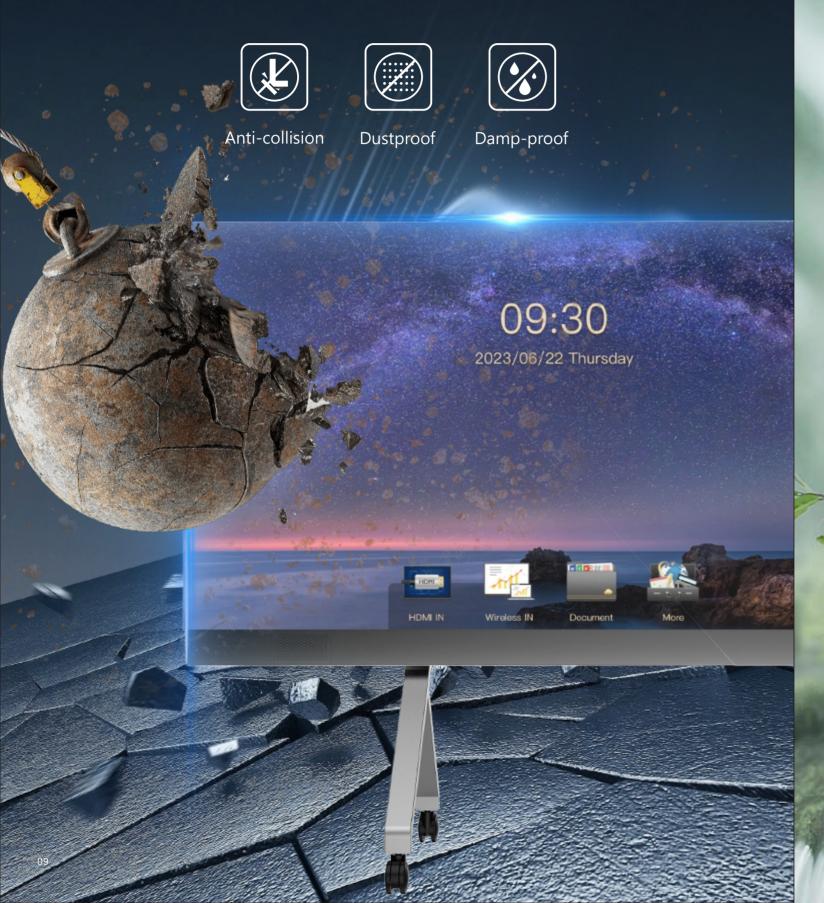
Android
Standard operating system

Internal speaker
Built-in full frequency double bass professional speaker

Self-amplifier design
intelligent, easy to use

Easy installation
Efficient and convenient

ENJOY PEACE OF MIND
WITH OUR MODULE LEVEL PROTECTION

Anti-collision Dustproof Damp-proof

09:30
2023/06/22 Thursday

HDMI IN Wireless IN Document More

60% ENERGY SAVING COMPARED WITH
CONVENTIONAL DISPLAYS

60%

Your Life, Our Mission

GO GREEN,
WE ARE SERIOUS

Begin With R&D   GO For Production   End in Use

TÜV CERTIFIED ANTI-BLUE LIGHT, BETTER VISUAL EXPERIENCE

Change the blue spectrum distribution from the source and revolutionize your visual experience. Our cutting-edge blue light barrier cares for your eye health without compromising the integrity of the color gamut, ensuring vibrant picture quality and eliminating any unwanted yellowing.

Parameter	Value		
Model	UTV SC108	UTV SC135	UTV SC162U
Size (inch)	108	135	162
Display Ratio	16:9	16:9	16:9
Resolution (W*H)	1920 (H) x 1080 (V)	1920 (H) x 1080 (V)	3840 (H) x 2160 (V)
Pixel Pitch (mm)	1.25	1.5625	0.9375
Visible Area (㎡)	3.24	5.0625	7.29
Dimensions (mm)	2411 x 1476 x 30.4	3011 x 1813.5 x 30.4	3611 x 2151 x 30.4
Weight (kg)	80	126	180
Material	Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum
Maintenance	Front	Front	Front
LED Type	COB	COB	COB
Horizontal/Vertical Viewing Angle (degree)	H:170°/V:160°	H:170°/V:160°	H:170°/V:160°
Brightness (cd/㎡)	600 (adjustable)	600 (adjustable)	600 (adjustable)
Refresh Rate (Hz)	3840	3840	3840
Video Frame Rate (Hz)	50/60	50/60	50/60
Contrast Ratio	10000:1	10000:1	10000:1
Color Temperature (K)	2000~9500	2000~9500	2000~9500
Operating System	Dual system (Android & Windows)	Dual system (Android & Windows)	Dual system (Android & Windows)
Function	Touch Available	Touch Available	/
Rated Power (Speaker)	12Wx2(Built-in)	12Wx2(Built-in)	12Wx2(Built-in)
Input Voltage	AC 100 V ~ 240 V	AC 100 V ~ 240 V	AC 100 V ~ 240 V
Peak Power Consumption (W)	1005	1435	2400
Operating Temperature/Humidity	-10℃~+45℃/10~80% RH frost-free	-10℃~+45℃/10~80% RH frost-free	-10℃~+45℃/10~80% RH frost-free
Storage Temperature/Humidity	-20℃~+50℃/10~70% RH frost-free	-20℃~+50℃/10~70% RH frost-free	-20℃~+50℃/10~70% RH frost-free