

X-BOARD 4

X151B4S-135F

C@LED

Smarter and Simpler

C@LED

by **CLT**



Smarter and Simpler

135"
RETRACTABLE
& FOLDABLE
ALL-IN-ONE
LED DISPLAY

Pixel Pitch 1.5mm
SMD encapsulation
Optional GOB



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Super thin 2.5cm
Small frame 0.5cm

Reliable retractable device:
5,000 times up&down test

Multiple signal
interfeces

Anti-collision: collision sensor

User-friendly:
Android 9.0

Light sensor brightness
Automatic adjustment

Support RS232/485

4-core CPU
4GB + 64GB



Safe segment
power-on

Standard 2K: 1,920*1,080

Studio-class sound:
Integrated speakers

OTA upgrading online

Support video conference

Smart dehumidification:
Home-developed App

Multi-screen splicing

User interface DIY

0.5W standby power
consumption

CABLED

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WHAT YOU **SEE** IS **TRUE**

Standard 2K: 1,920*1080

High-Dynamic Range (HDR)

High contrast: 6,000 : 1

Wide color gamut: Standard 100% BT.709

Can customize DCI-P3 gamut



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**WHAT YOU
HEAR**

Built-in 2x20W full-band own-designed speakers
82dB high sensitivity
120Hz cabinet tuning, 20-20KHz ultra-wide frequency response range
Left and right channel stereo surround sound

**CAN BRING YOU
INTO SCENE**



Multiple signal interfaces

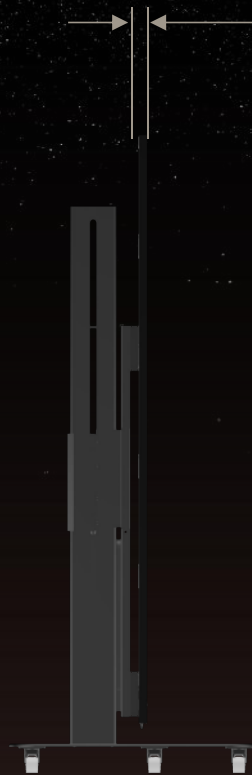
USB x 3 HDMI in x 5 HDMI out x 1 RS232 x 1
Audio out x 1 Audio in x 1 S/PDIF out x 1 Type-C in x 1 RJ45 x 1



FOLDABLE

Space saving
Easy for transport

Super thin 2.5cm



RETRACTABLE

Make it visible
For more
Audience - - - in the back

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FREELY UP & DOWN

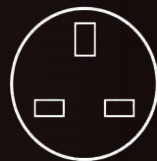
Support **Bluetooth** remote control,
Mobile phone **App** and
Control Panel for lifting operation.
Can achieve 650mm range of lifting

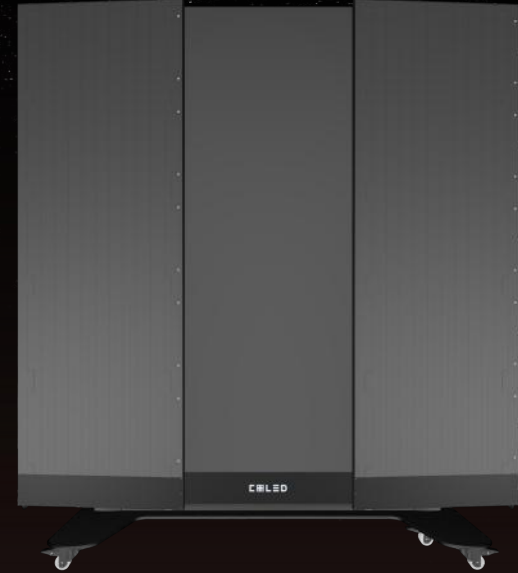
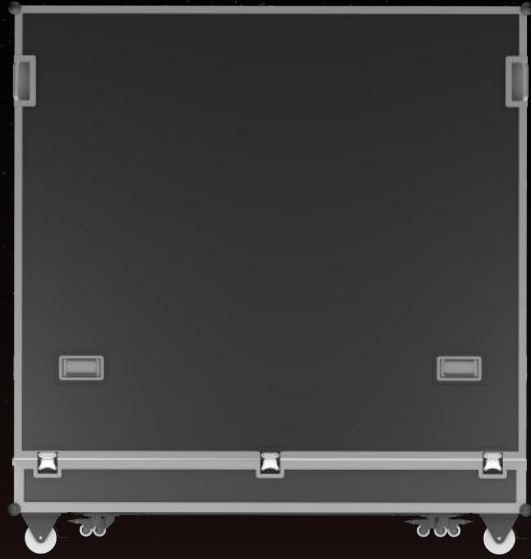


ANTI-COLLISION SENSOR

**Device will stop up or down when touch obstacle,
Until you give new order. Considerate thought for
Safety**

Entire device has only
1 power cable for
screen & lifting base

**CN****EU****USA****UK**



**Pre-assembled screen
Out-of-box installation
Takes only 2 minutes**

Flight cases: W1,900 x H2,032 x D800 mm



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IN **Personalized era**
of course
You decide your user interface



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**Better visual experience
starts with
Protecting your eyes**

- * **Brightness 8-scale adjustable**
- * **Automatic light sensor**

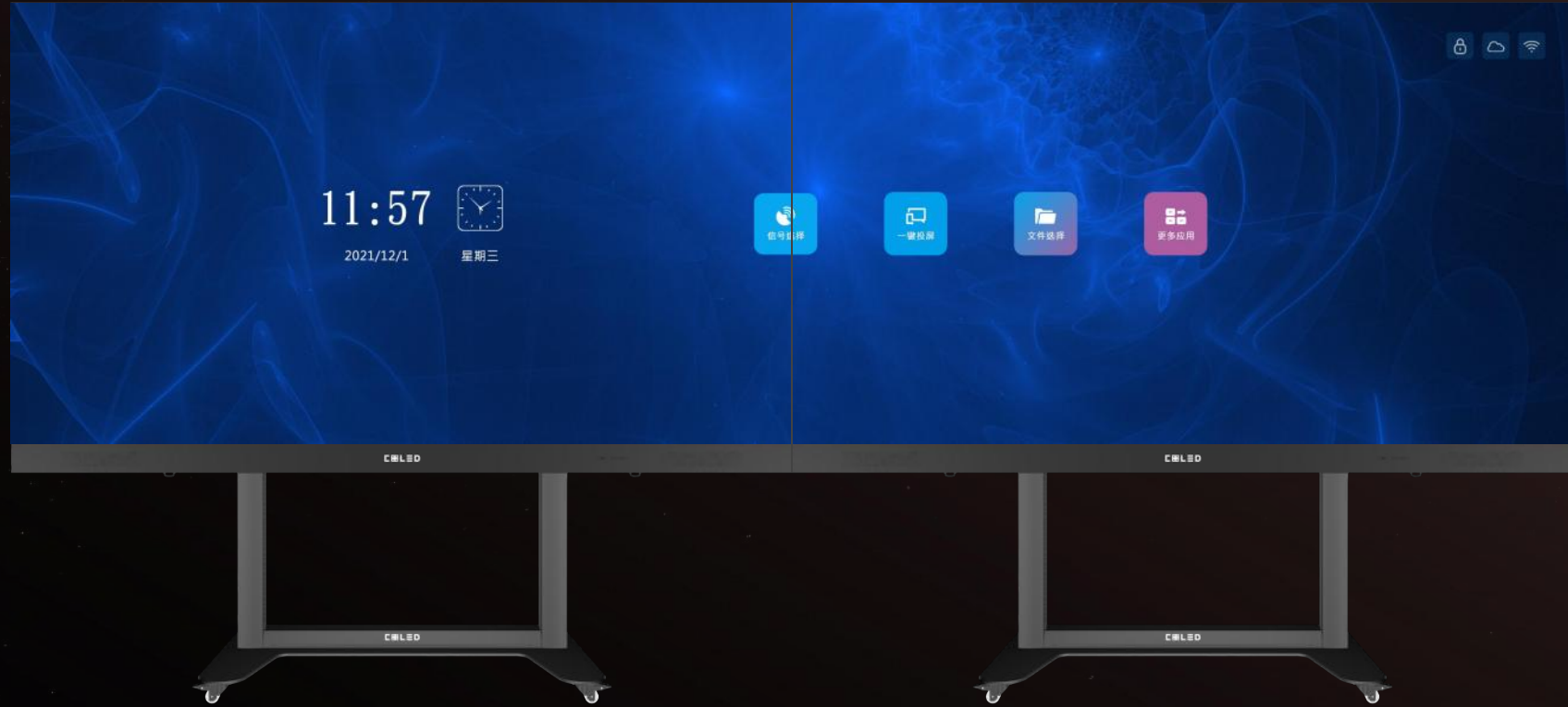


PIP: Picture can scale, move and interact



PBP: Multiple HDMI signal input, multiple windows

NO NEED ADDITIONAL VIDEO PROCESSOR



MULTI-SCREEN SPLICING

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**Ethernet
transmission**



BREAK THE DISTANCE LIMITATION

**Can achieve 100 meters transmission by HDbaset & Ethernet cable instead of HDMI
OPTIONAL**



Bluetooth 3.0~4.0
25Mbps



Wi-Fi Direct 250Mbps transmission



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WIRELESS SCREEN SHARE

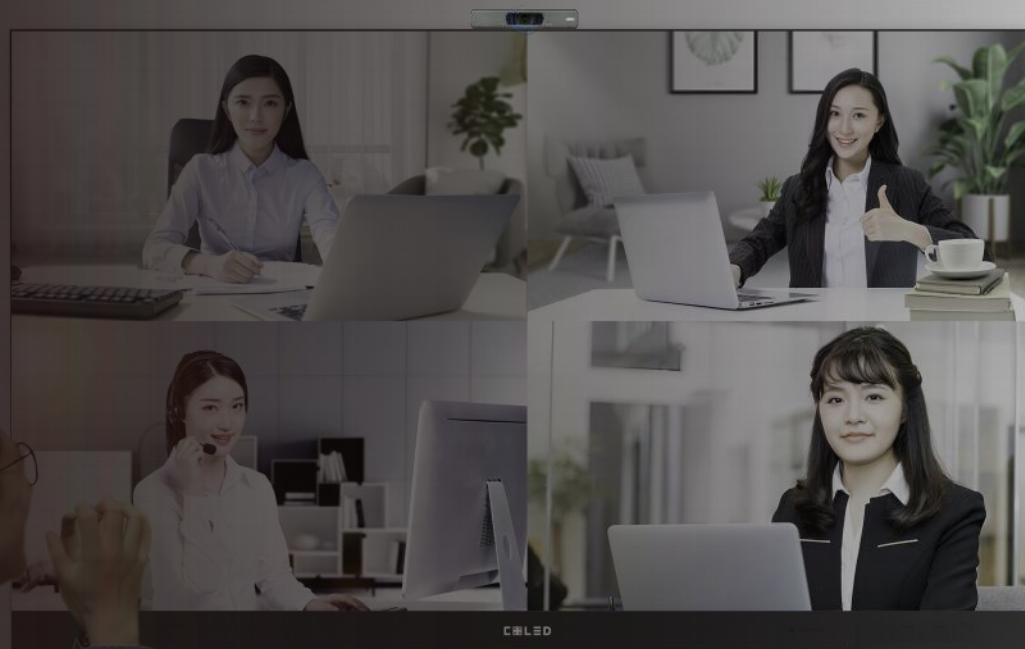
Support 9 devices interact,
9 windows on X-BOARD 4



SMART OFFICE, EFFICIENT MEETINGS

Support 3rd-party conference software

Support external microphone, camera equipment

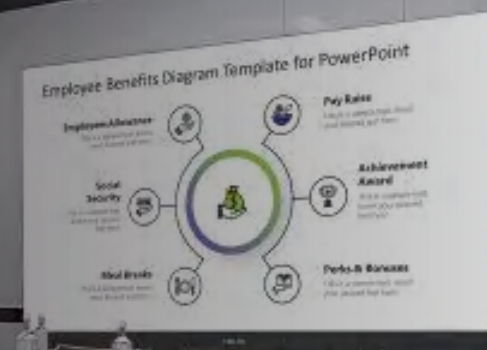


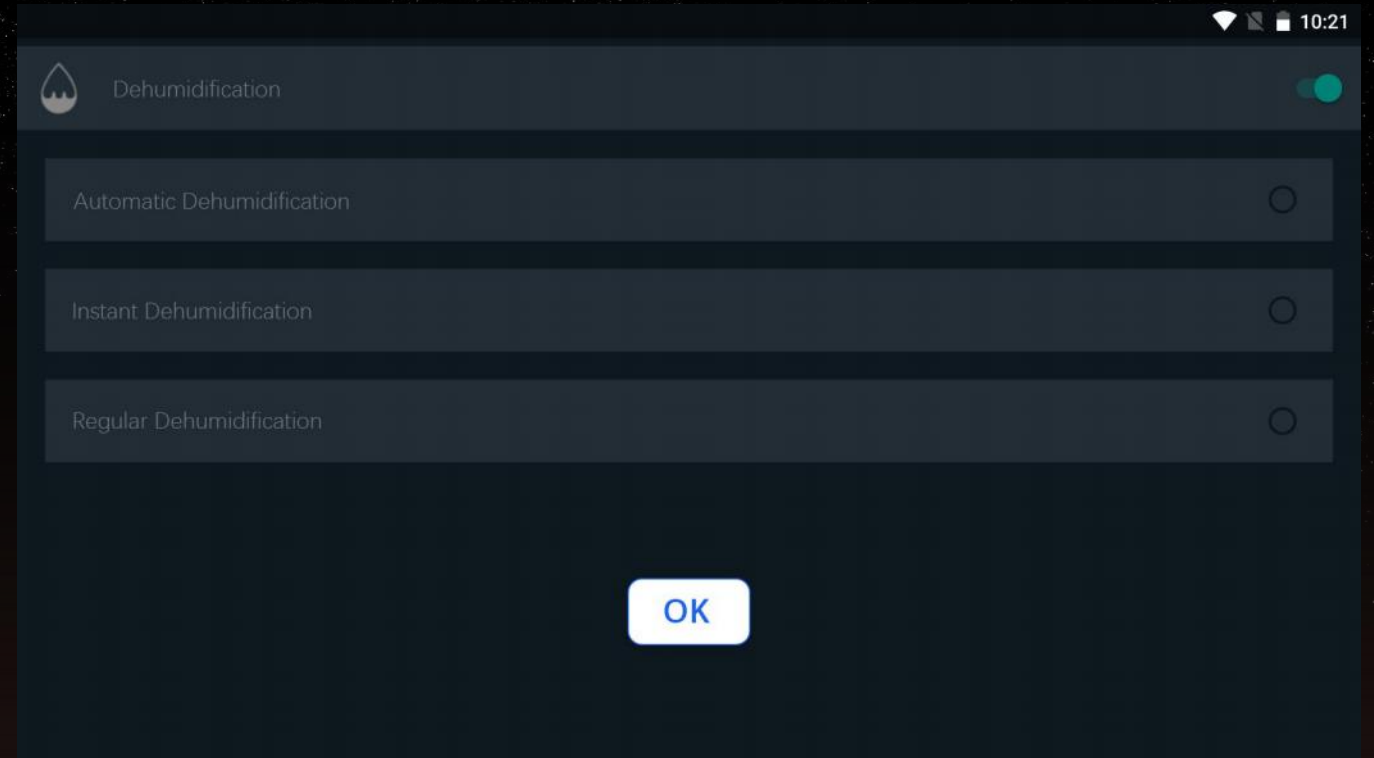


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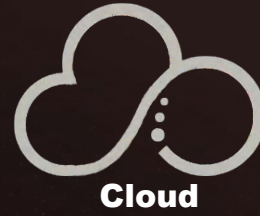
INTERCONNECTION FOR ALL, ALL CONTROLLED IN HAND

Support central control protocol
RS232 and RS485
Easily manage connected devices
by Own-designed App



**Dehumidification App**

**Home-developed dehumidification App
Better protection for LEDs**



Different upgrading ways: USB or OTA

PARAMETERS

| | |
|---------------------------------|---|
| Model | X151B FOLDABLE |
| Pixel Pitch | 1.5625mm |
| Encapsulation | SMD 3in1 |
| Resolution | W1,920 * H1,080 |
| Display Size | W3,000 * H1,687.5 |
| Frame Size | W3,010 * H1,807.5*25 |
| Screen weight | 225kg |
| Grayscale | 14bit |
| Refresh Rate | 2,880-3,840 |
| Contrast | 6,000:1 |
| Brightness | 100-600 (8 scales) |
| View Angle | 160° /160° |
| Max/Ave. Power | 2,800/840 |
| Video Interfaces | HDMI IN*4, HDMI OUT*1, USB *3, Type-C IN 4K*1, VESA 3D |
| Audio Interfaces | External Speakers: Audio OUT/ Digital audio output interface: S/PDIF OUT/ Microphone input: Audio IN/ Integrated 2*20W Full frequency speakers |
| Control | RJ45*1, RS232*1, IR IN*1, Dual WIFI, Bluetooth, Infrared remote control |
| Life Span | ≥100,000 Hours |
| Installation/Maintenance | Movable&Retractable&Foldable / Full Front Service |
| Certificates | 3C, CE, ETL, FCC |



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