



Clevertouch Edge 2

Push collaboration to the edge



A complete all round UC meeting room set up in just one panel, one purchase

Clevertouch Edge 2 gives you complete access to all your favorite apps directly from the screen. With Clevertouch Edge 2 you only need to buy one panel to create a complete all round UC meeting room setup.

Sleek all-in-one design

The all-in-one design seamlessly integrates an intelligent Sony camera system, advanced audio, interactive whiteboarding, and an intuitive launcher into a single, comprehensive collaboration display. This powerful combination enhances the meetings and provides flexible, creative interactions.



A total transformation for collaboration in the workplace.



In-built Sony top-mounted camera

48MP Pixel and 90° FOV with 5M distance focus, ePTZ and face detection auto tracking.

Quick Launch Digital Buttons

Essential commands and software at your fingertips.

Access and set up your workplace apps

Using Google play to set up workplace apps and lock the screen to disable download access'

Crystal Clear Audio Experience

Front-mounted 2x 20W speakers and 2x 10W subwoofers



Advanced Security Protection

Highly secure with the option to lock down settings and functionality.

In-built Award-Winning Digital Signage

CleverLive software is included with no subscription fees

Any Screen, Any Time

Login to any connected Clevertouch with your personal profile with Integrated NFC.

FlatFrog In-Glass™ Technology

The most accurate writing experience





Secure by design

For a security-conscious company, you can add Edge 2 to your preferred management platform and prohibit access to the Google PlayStore, specific apps, specific settings and users.



Google Admin
Workspace



Microsoft
Intune

Upgrade your solution

Combine Clevertouch Edge 2 with an Intel Windows 10 Pro i5 or i7 OPS to enable you to load your existing apps and software from your network and ensure compatibility with your existing infrastructure.



Experience exceptional virtual collaboration camera quality, with AI capabilities to always keep the speaker at the center of the screen.

Adapts to mainstream cloud meeting apps and supports audio and video, 4K data sharing, and dual-stream meetings.

SONY

- Camera Pixel 48 MP
- Camera FOV 90°
- 5M Camera Focus Distance
- Auto tracking via face detection
- ePTZ (electronic pan, tilt, and zoom)
- Adapts to common cloud meeting apps
- HD Hardware Encoding and Decoding
- Supports 4k Video
- Voice Tracking



Powerful Meetings Whenever. Wherever.

Built on the next-gen hardware platform architecture, Clevertouch Edge 2 is equipped with: Bring Your Own Meeting (BYOM), HD immersive meeting quality, and FlatFrog In-Glass IR pressure-sensitive natural writing experience. Easily adapting to mainstream VR meeting apps, it is a perfect solution for collaboration and communication to fit in any meeting room or space in your building.

Bring your own meeting (BYOM)

Start a meeting on your laptop and connect to Clevertouch Edge 2 - it will instantly change from the laptop's camera and audio to the crystal clear Sony 4k camera and immersive audio of Edge 2.





Support your hybrid meeting with your chosen platform

Platform Agnostic

With Clevertouch Edge 2, you aren't confined to just one UC platform. You can switch between platforms depending on the requirements of meeting participants.



Connect a laptop via USB-C for 100w charge pass through and access to the camera





Interactivity in the meeting room

Enhance collaboration. Foster ideas.
Increase engagement.

Collaboration for meetings



Whiteboard with our own
LYNX Whiteboard or use third party
apps like Miro or Microsoft Whiteboard



Access your files from Google Drive,
OneDrive, or Dropbox



Utilise images, videos, webpages, pdfs
and more from leading media sources



A natural feel to writing with
our new pen

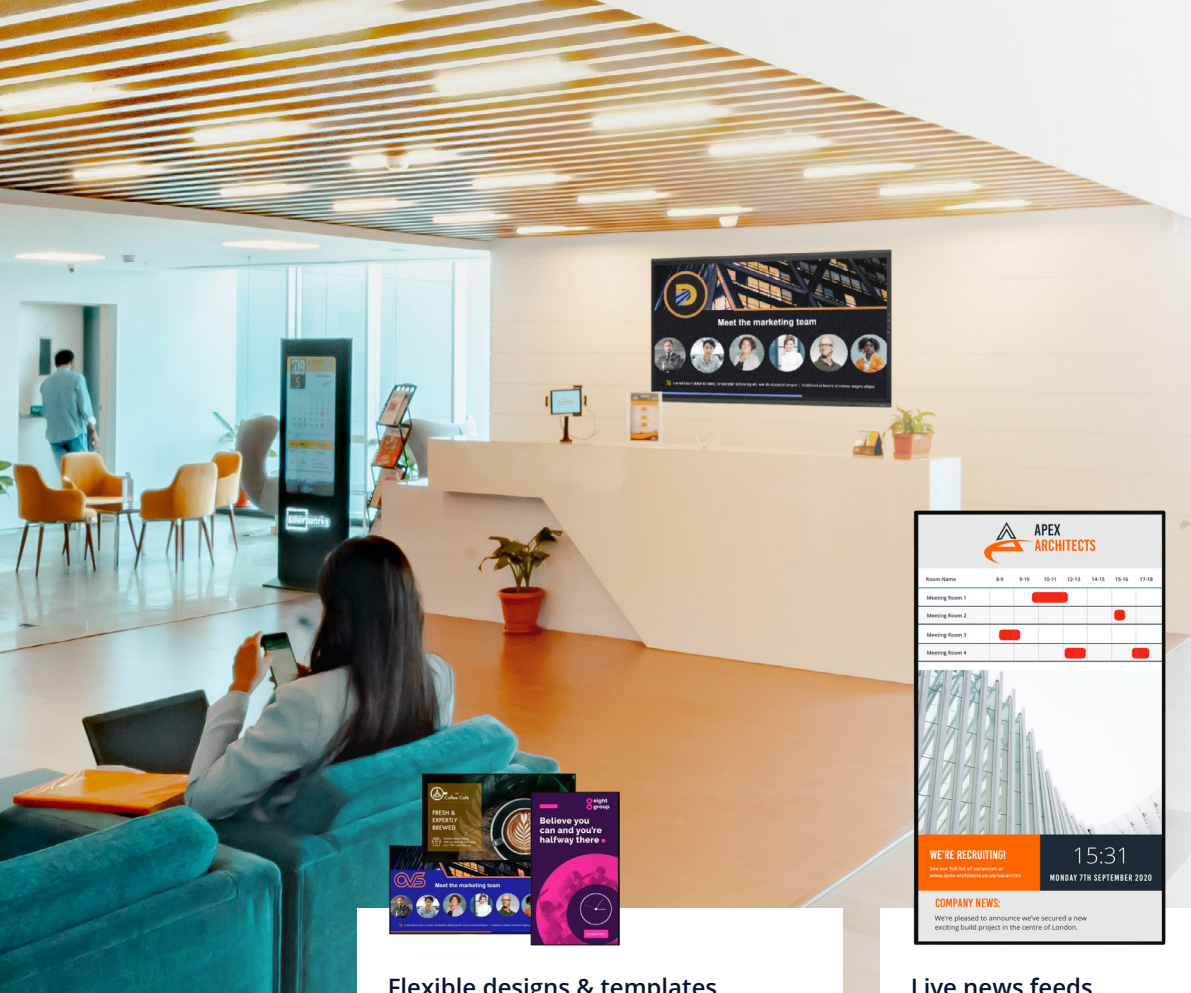


Split-screen mode for simultaneous
use between two users



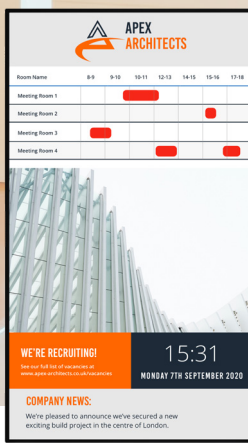
Annotate in real-time over
any document





Flexible designs & templates

Users can engage dynamically with a large targeted audience to display messages that incorporate media formats including text, photos/images, videos, web pages, RSS feeds, and social media.



Live news feeds

Provide easy access to company news and industry relevant information for your employees to keep them on top of developments in fast-moving work environments. Set up custom news for each display and communicate more effectively.

Unlock the power of digital signage

Clevertouch Edge 2 is equipped with built-in digital signage at no extra cost. When the screen is not being used in meetings, you have the ability to switch to a communication channel that shares information in real-time.



Content triggering systems

Our systems allow you to set up bulletin alerts and emergency messages for instant communication across your company. Whether you need to update everyone on the latest health and safety guidelines or quickly communicate internal changes, our content triggering systems are there to help.



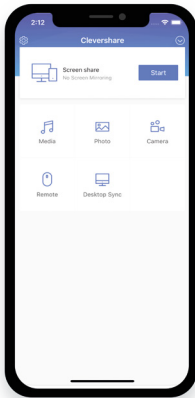
Flexibility is key in meetings

In-person, remote or hybrid - Clevershare gives you the freedom to host your meeting, your way. 62% of Enterprise users have more than 3 Unified Communication platforms. You need to be able to enter the meeting room and have the tools available to simply start a meeting on any of those UC platforms, whilst connecting to the display, audio and visual equipment in the room.

One-tap to connect

With the App it's just one-tap to connect. No wires, no drivers, no passwords. Colleagues and visitors alike will share the same easy-to-use experience.

Clevershare App



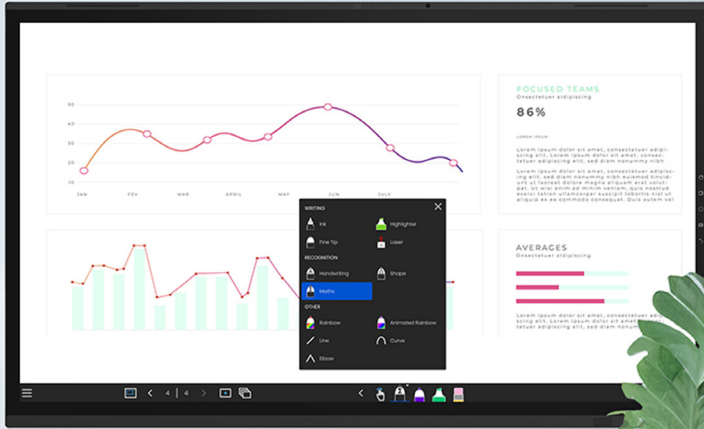
CLEVERSHARE®

Clevershare app

Download it for free to any device. Enter the code from your UX Pro and instantly share content from your device to the large format display.



Intelligent Whiteboard



16 ms ultra-low writing latency

Synchronous and precise writing on screen



Handwriting recognition

Convert your handwriting and drawings to digital forms



Multiple pen thicknesses in full color

Optional handwriting thickness and unlimited color choices



Full-screen annotation

Taking a snapshot of any webpage or app and pasting it to your whiteboard app for annotation



Multi-touch gestures

Select, move, zoom, and erase with gestures



Remote bidirectional collaboration

One tap to share whiteboard content for real-time collaboration



Scan to take away

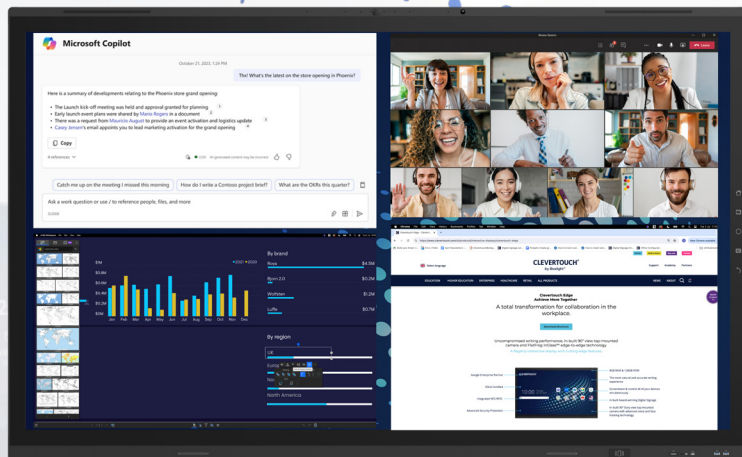
Scan the QR code to take away whiteboard content



Co-authoring

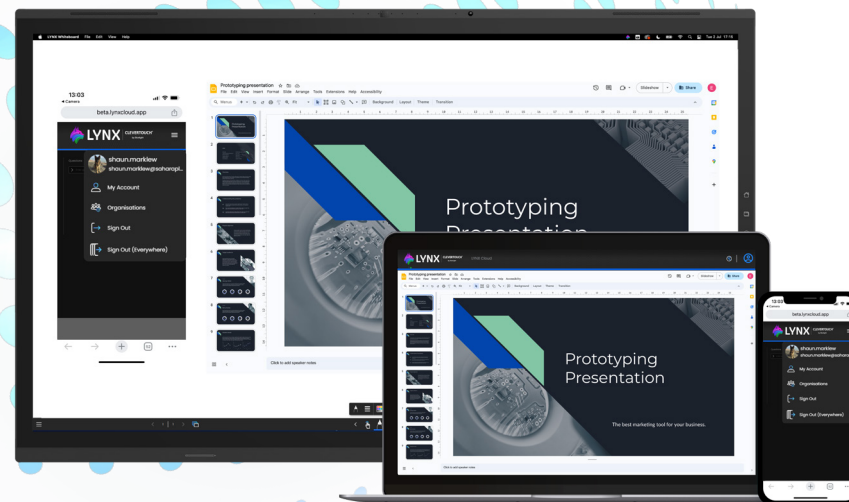
Two people can write on the whiteboard concurrently





Multiple Windows for Multiple Apps

Effortlessly multitask with multiple apps or browsers running simultaneously at top speed without any lag.



Picture in Picture (PiP)

Picture in Picture (PiP) allows you to connect a separate source, such as a laptop, and view that device's screen as a window within your Clevertouch Edge 2 display, whilst simultaneously viewing multiple windows on the screen.



Here's how Clevertouch can design your office



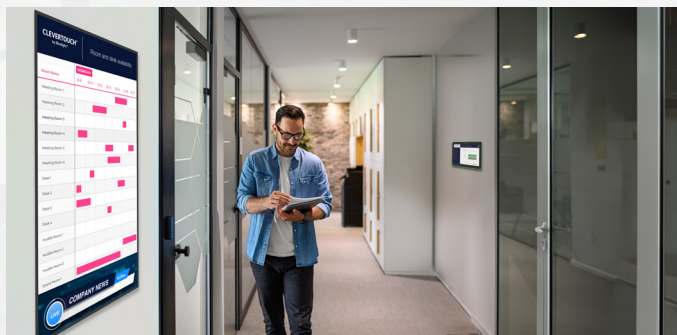
Lobby

- 165" CleverWall LED Video Wall
- Digital signage



Reception

- 86" CL Pro Commercial Display
- One-touch digital signage pad
- CL Totem Wayfinding tower



Individual Pods

- 43" CL Pro Commercial Display
- Screen sharing technology
- Camera / microphone
- Room booking panel



Huddle Room

- 65" Clevertouch Edge 2 Interactive Display
- Screen sharing technology
- Camera / microphone
- Room booking panel





Meeting Room

- 75" Clevertouch Edge 2 Interactive display
- Screen sharing technology
- Camera / microphone
- Room booking panel



Boardroom

- 86" Clevertouch Edge 2 Interactive Display
- Screen sharing technology
- Meeting touch pad



Sales Team

- CL Pro Commercial Display Digital signage option when not in use
- Screen sharing technology

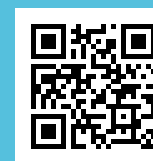


Facilities/IT

- Online access to account to control and update all devices

Coffee Shop

- 55" CL Pro Menu Boards
- CL Totem
- QR code technology



Scan the QR code above to access the virtual Tour



Clevertouch Edge 2 Specifications

Display

Diagonal Size	65" 4K, 75" 4K, 86" 4K
Screen Type	LCD - Direct LED Backlight
Aspect Ratio	16:9
Display Colours	1.07 Billion (10 bit)
Resolution	4K UHD (3840x2160 @60Hz)
Response Time	3ms
Refresh Rate	60Hz
LCD Viewing Angle	178°
Brightness	500 cd/m2
Contrast Ratio	4000:1
Dynamic Contrast Ratio	6000:1
DC Dimming for Flicker Free	Yes
Glass Hardness	AG Tempered Glass - Mohs Level 7
Glass Thickness	3mm
Glass Type	Low Parallax 0mm Air Gap - Heat tempered - Anti Glare & Anti Smudge for durability - Super Glide Surface
Antibacterial Glass	Yes
Antibacterial Power Button	Yes
Main Board	RK3588
Life of Screen	50,000 Hours
NTSC	72%

Interactivity

Writing Technology	Flat Frog InGlass IR Technology - M5
NEW Continuous Touch Points	40
Touch Resolution	32768x32768px
Response Time	≤5ms
Touch Accuracy	<1mm
Minimum Object Size	2mm
Pressure Sensitivity	Yes New
Touch Tool	Finger, passive pen, opaque objects, paint brushes
Simultaneous Writing	Yes
Ink In Tools	Yes - LYNX
Pens Included	2
NEW Pen Type	Dual Recognition Stylus Infinity Stylus
Pen Holder	Integrated magnetic pen holders
Pen Tip Diameter	2.8mm/6.3mm
Pen & Touch Differentiation	Yes
Pen Identities	2
Palm Rejection	Yes
Annotation Over Any Source	Yes
Compatibility	Windows, Linux, Mac, Android, Chrome
Tracking Rate	≥1m/s
Scan Rate	≥150hz
Gestures & Edge Swipes	Windows Supported, OSX with additional Driver

Connectivity

OPS Slot	1 - Intel Spec 80Pin
HDMI In	3
HDMI Out	1
USB-A 2.0	3
USB Touch (type B)	3
NEW USB A 3.0 (faster data transfer)	2 x USB Front Type A 3.0 with faster data transfer 2 x USB Side Type A 3.0 with faster data transfer
NEW USB C (Video, Audio & Touch)	1 x USB Side Type C with video, audio, touch & network 1 x USB Front Type C with video, audio, touch, network, and 100W charging
NEW USB C Out	1 x USB Type C Out with video, audio, touch and network
LAN In (RJ45)	1
LAN Out (RJ45)	1
RS-232	1
Wake-on-Lan	Yes
Wireless Adapter 2.0 + WAP	Yes
Clevertouch WiFi Module	Yes
Bluetooth	Yes – 5.2
Displayport In	1
Audio In	1
Optical Out	1
Headphone	1 (3.5mm)

Total touch out ports	3
NFC Reader / Writer	Yes - Integrated
Proximity Sensor	Yes
Array Mic	8 Array Microphone
Sound pickup angle	180°
Sound pickup distance	8m
Frequency Domain	32kHz
NEW WiFi	IEEE 802.11a/b/g/n/ac/ax with 2 × 2 MIMO (hotspot only) (both 2.4 and 5 GHz bands)
WiFi Generation	6E
WiFi Speed	Capable of speeds up to 1Gbps



Clevertouch Edge 2 Specifications

Camera

Camera	4K Sony integrated camera
Camera Pixel	48 MP
Camera FOV	90°
Camera Focus Distance	5M
Camera Tracking	Auto tracking via face detection
ePTZ	Yes
Adapts to mainstream cloud meeting apps	Yes
Supports 4k Video	Yes
Voice Tracking	Coming soon

Operating & Storage Environment

Operating Temperature	0° to 40°
Storage Temperature	-20° to 60°
Operating Humidity	10% to 90% RH
Storage Humidity	10% to 90% RH
Altitude	Below 5000 metres

Power

Power Requirements	100-240V ~ 50/60Hz
Power Consumption (Normal)	65" 98W 75" 133.18W 86" 160.68W
Power Consumption (Stand-by)	≤0.5W
Ultra Quiet Fanless Design	Yes

Computing

NEW Operating System	Android 13
NEW System Version	LUX 13
Access to Google Play Store Apps	Yes (Certified)
Access to Microsoft Apps	Yes (Certified)
Access to Google Cloud Services	Yes (Certified)
Access to Video Conferencing Apps (MS Teams, Google Meet, Zoom etc)	Yes (Certified)
NEW RAM	8GB
NEW Internal Storage	128GB
CPU	Quad Core A76 + Quad Core A55
GPU	Mali G610 MP4
Android Resolution	4K
Integrated LUX UI	Yes
NEW System Architecture	64-bit

Audio

NEW Dual Front Facing, Bass Enhanced Speakers	2 x 20W Speaker + 2 x 10W Subwoofer
Audio Out	Yes
SPDIF / Fibre	Yes
Sound Channel	2.2
Line Array Microphone (noise cancelling)	8 Array Microphone
Super Wide Sound	Yes

Clevertouch Edge 2 Built-In Features

BYOM	Yes
Handwriting Recognition	Yes - LYNX Pro
Unlimited Multi-Floating Resizable Windows	Yes
Split Screen Support	Yes
Ecosystem of Extensive Apps with Secure and Fast Download	Yes
OpenSDK Support	Yes
Intelligent O&M	Yes
CleverLive™ Embedded Digital Signage	Yes
Clevershare™ Mirroring Any Device To The Board	Free for the life of the screen (touch back)
Miracast (WiFi Direct)	Yes
AirPlay	Yes
Chromecast	Yes
Integrated Personalised Accounts Profiles	Yes
Cloud Account Access	OneDrive, Google Drive, Dropbox
CleverLive Rooms™ Embedded Room Booking	Yes
Customizable Welcome Page with option to integrate logo, clocks apps and more (Clever-Launcher™)	Yes
NEW LynxShare™	Yes

NEW LynxCloud™	Yes
Whiteboard Annotation	Yes
Email Out Direct From Touchscreen	Yes
Scan QR Code For Saving Work	Yes
Alerts and Announcements	Yes
Over-the-Air Updates	Yes
Remote Management Of Touchscreens (MDM)	Yes - One year license
Codec	Yes
H.264 + H.265	Yes
HD Hardware Encoding and Decoding	Yes



Clevertouch Edge 2 Specifications

Physical Spec

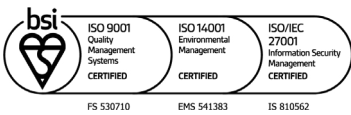
Panel Dimensions L x H x D	65" 1510 x 937 x 83mm 75" 1731 x 1061 x 85mm 86" 1979 x 1202 x 85mm
Packed Dimensions L x W x D	65" 1654 x 208 x 1026mm 75" 1890 x 255 x 1186mm 86" 2138 x 255 x 1328mm
Net Weight	65" 40.6kg 75" 54.70kg 86" 68.85kg
Gross Weight	65" 49.5kg 75" 67.00kg 86" 85.30kg
VESA Mount Point	65" 600 x 400mm 75" 800 x 400mm 86" 800 x 600mm

Inside your Clevertouch Box

What's In The Box	(1) Clevertouch Edge 2 (1) 3M HDMI Cable (1) 3M Length USB cable (A-B) (1) 1.5M USB C Cable (1) 3M Regional Power Cable (1) Remote Control (2) Batteries for Remote Control (2) Dual Recognition Stylus (1) User Guide (1) Quick Install Guide (1) Clevertouch WiFi Module (1) NFC card (1) CleverCast (1) Camera Lens Cover
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Support & Installation

For all Clevertouch product support, visit: support.clevertouch.com The installation of this product should be completed by a qualified installer. Use of components not supplied by Clevertouch or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit: clevertouch.com



Warranty

Up to 7-Year Warranty. Warranty term and upgrade options vary by region. Contact your local reseller or distributor for information and visit clevertouch.com/about/warranty

Compliance & Certification

Regulatory Certification

CE, FCC, UL, Energy Star & EEC

CE

FCC

UL

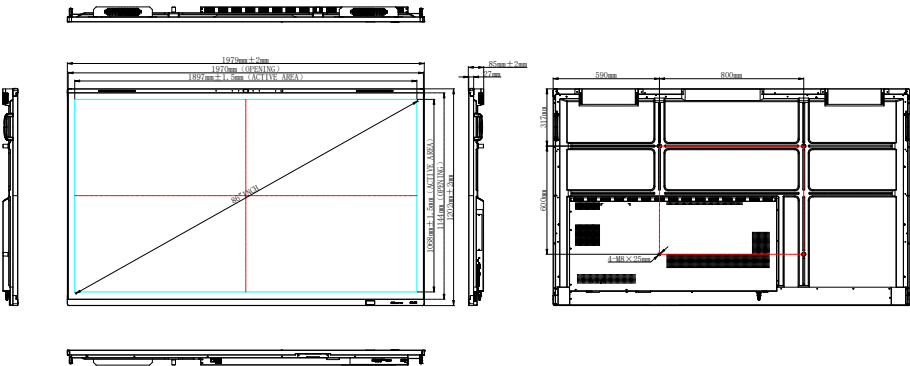
Energy Star

EEC

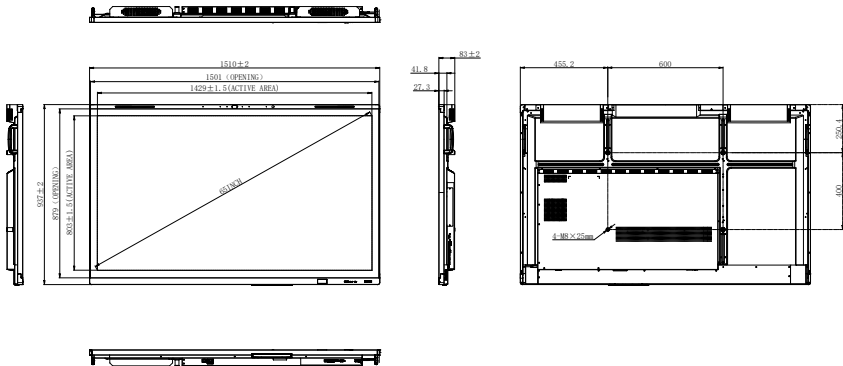


Clevertouch Edge 2 Technical Drawings

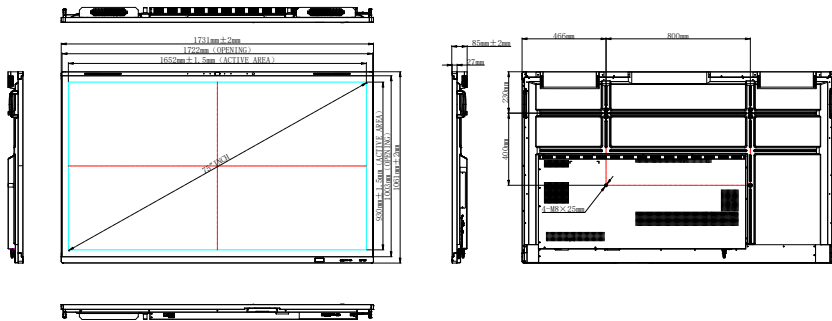
86"



65"



75"



Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

