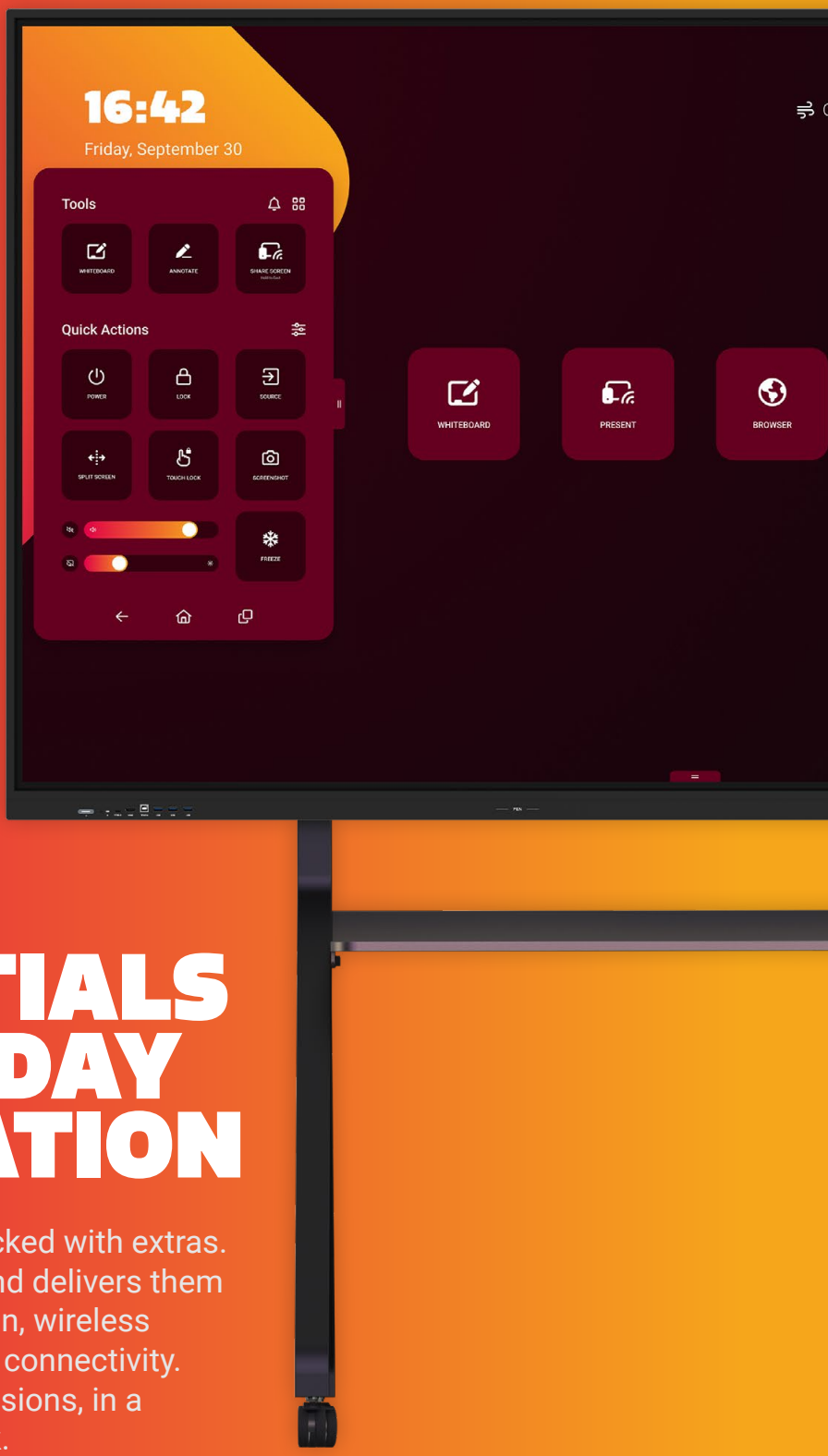
i3CONNECT

VENEER 2
Product brochure
10/06/26



i3CONNECT Veneer 2

THE ESSENTIALS FOR EVERY DAY COLLABORATION

Not every touchscreen needs to be packed with extras. The Veneer 2 delivers the essentials and delivers them well. Responsive touch, easy annotation, wireless screen sharing and above all: practical connectivity. Everything you need for productive sessions, in a display that's simple and ready to work.

THE i3CONNECT VENEER 2 HAS A LOT OF ESSENTIALS TO OFFER FOR EVERYDAY COLLABORATION:

Studio Basic
Intuitive, easy to use and manage display experience.

Whiteboard
Infinite canvas that saves the board with a QR code

AllSync
Cast from a Chromebook, Mac or Windows device

Cortex
Remotely manage all your i3CONNECT displays

Zero-air gap
Great pen-to-paper writing experience.

Covers all AV needs
4K display and 30W speakers that reach the back of the room.

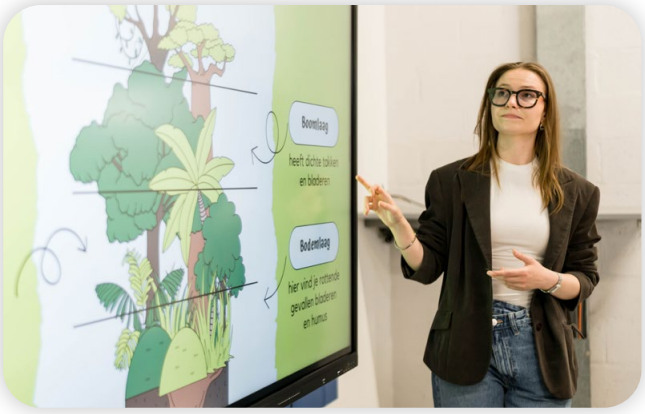
Anroid 14
Supported Android for security & updates.

Front ports-a-plenty
Bring the cable, we've got the ports for anything.

BANG FOR YOUR BUCK

Veneer 2 brings all the basics you need from a touchscreen, without a strain on your wallet:

- Cost effective
- Easy to use
- Full of great software features

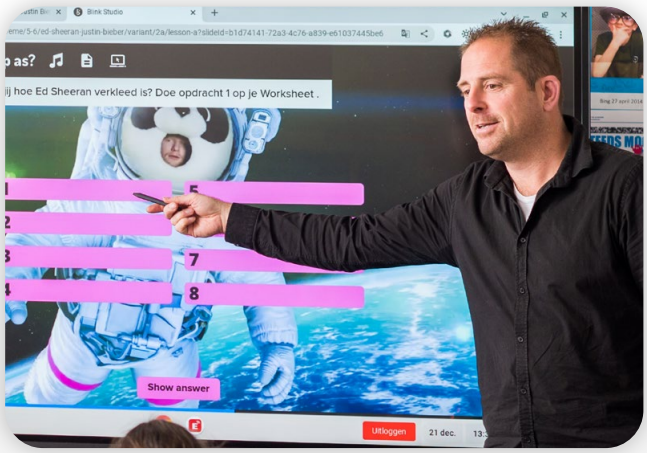


FRONT-FACING PORTS GALORE!

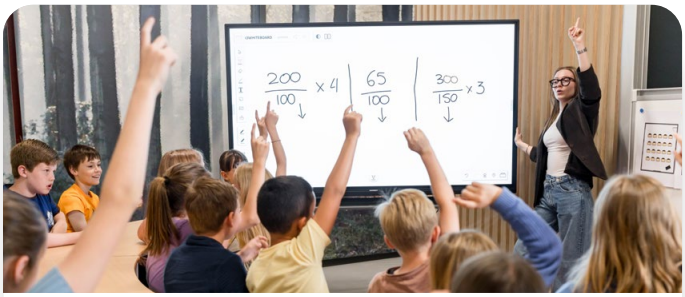
Transfer data with 7x USB ports, or share your screen using any of the 3x HDMI ports. You also get a USB-C port for screen sharing that delivers power to prevent your laptop from shutting down mid-presentation.

MULTIPLE APPS AND TABS AT YOUR COMMAND

With Android 14, a quad-core processor and 8GB of memory you can run multiple apps and sources at once. Switch with a simple tap!



THE VENEER 2 IS READY WHEN YOU ARE

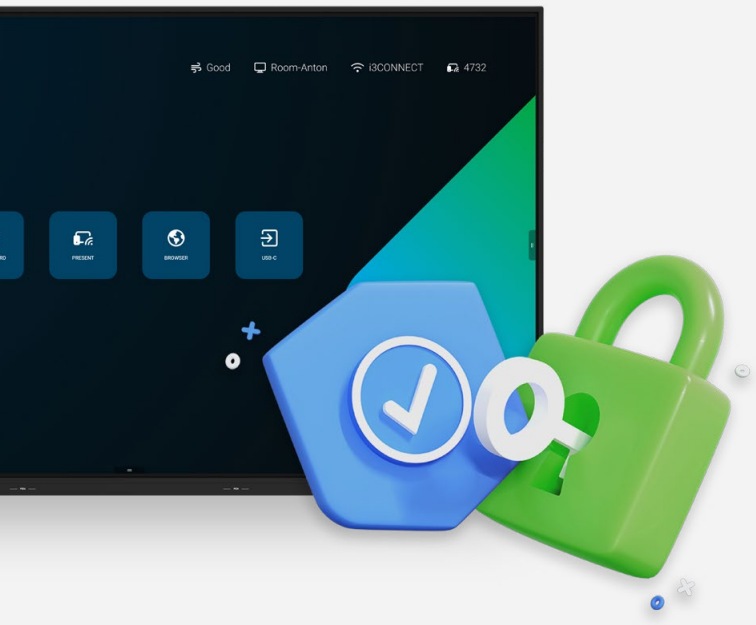


Classroom

Between lessons and recess, you don't have to waste time setting anything up: Studio starts with the basics waiting for you.

Meeting room

Plug your laptop into the front of the display to share your screen. Now you have time to get a coffee before the meeting starts.



ZERO COMPROMISE ON SUSTAINABILITY & SECURITY

Veneer 2 may be our entry-level touchscreen, but affordability does not come at the expense of sustainability and security:

- Auto-brightness adjustment
- Lightweight design
- Energy-efficient
- European-developed Studio Basic software suite
- Supported Android version
- Manage firmware updates over the air via Cortex
- After generating the Whiteboard QR code, data is wiped from servers after 1 hour

DISPLAY PROPERTIES	65”	75”	86”
Model	V2 – 65	V2 - 75	V2 - 86
Series	i3CONNECT VENEER 2		
Product ID	10010955	10010956	10010957

DISPLAY SPECIFICATIONS			
Display technology	Liquid Crystal Display (LCD)		
Backlight technology	Direct backlight D-LED		
DC dimming (for Flicker Free)	Yes		
Panel size	64.53” (1.639mm)	74.52” (1.893mm)	85.6” (2.174mm)
Display aspect ratio	16:9		
Native resolution	3840 x 2160 Pixels - 4K Ultra High Definition		
Brightness	450 cd/m²		
Contrast ratio (Static)	1200:1		
Contrast ratio (Dynamic)	5000:1		
Viewing angle	178° / 178°		
Color depth	1.07 billion colors (10 bit)		
Color Gamut	NTSC 72%		
Eye fatigue	Auto-brightness adjustment using Ambient Light Sensor		
Response time (typical)	< 8 ms		
Refresh rate	60 Hz (@ UHD)		
Surface	3.2mm Tempered Zero Bonding glass, anti-reflection, Hardness >7		
Supported orientation	Landscape		
Lifetime	50.000 hours (16/7)		

CONNECTIVITY	
Video & audio input (Side)	2x HDMI 2.0/HDCP2.1 (HDMI 1 supports CEC & ARC) 1x Microphone in (3.5mm)
Video & audio input (Front)	3x HDMI 2.0 1x USB-C 3.2 Gen1x1 (DP1.2 Alt Mode), 15W (Front) 1x Microphone in (3.5mm)
Audio output	1x Headphone out (3.5mm) 1x SPDIF (COAX)
Sensors	Ambient Light Sensor
Integrated OPS Slot	Yes
USB Data Ports	4x USB-C (3x Front, 1x Side) 4x USB 3.0 Type A (3x Front, 1x Side) 1x USB 2.0 Type A (Side) 2 x USB 2.0 Type B for touch (1x Front, 1x Side)
Network Connectivity	1x LAN: RJ-45 connector (10/100Mbps) 1x RS232 Wi-Fi 6; 802.11ax - BT 5.0

OPERATIONAL SPECIFICATIONS	
Operating system	Android 14
Memory	8 GB RAM – 64 GB storage
CPU	ARM Cortex-A73*4 (4 cores)
GPU	ARM Mali G52 MC1
Interactive touch	• Technology: V-SENSE infrared touch recognition • Connection protocol: HID (Human Interface Device) • Touch accuracy: 2.0 mm • Touch points: max 40 simultaneous multi-touch points • Touch response time: <5 ms • Touch refresh rate: 200 Hz • OS support: Windows 7 and up, Android 5 and up, macOS 10.8 and up, Linux Ubuntu 18.04 and up & ChromeOS
Speakers	2 x 15 Watt

ACCESSSORIES	
Included	Quick start guide & Welcome Letter
	2x Passive stylus
	Power cable 3m (EU)
	Remote control

PHYSICAL PROPERTIES	65"	75"	86"
VESA mounting pattern	500 x 400 mm	600 x 400 mm	800 x 400 mm
Net weight	32kg	42kg	61kg
Packaged weight	42kg	64kg	75kg
Dimensions	1487x899x116mm	1709x1025x116mm	1955x1164x116mm
Packaging dimensions	1580x1000x200mm	1785x1125x200mm	2040x1260x200mm

ELECTRICAL PROPERTIES	65"	75"	86"
Input power	100 ~ 240 Volt – 50/60 Hz	100 ~ 240 Volt – 50/60 Hz	100 ~ 240 Volt – 50/60 Hz
Energy saving features	Auto-brightness adjustment using Ambient Light Sensor		
Power consumption	135W	160W	210W

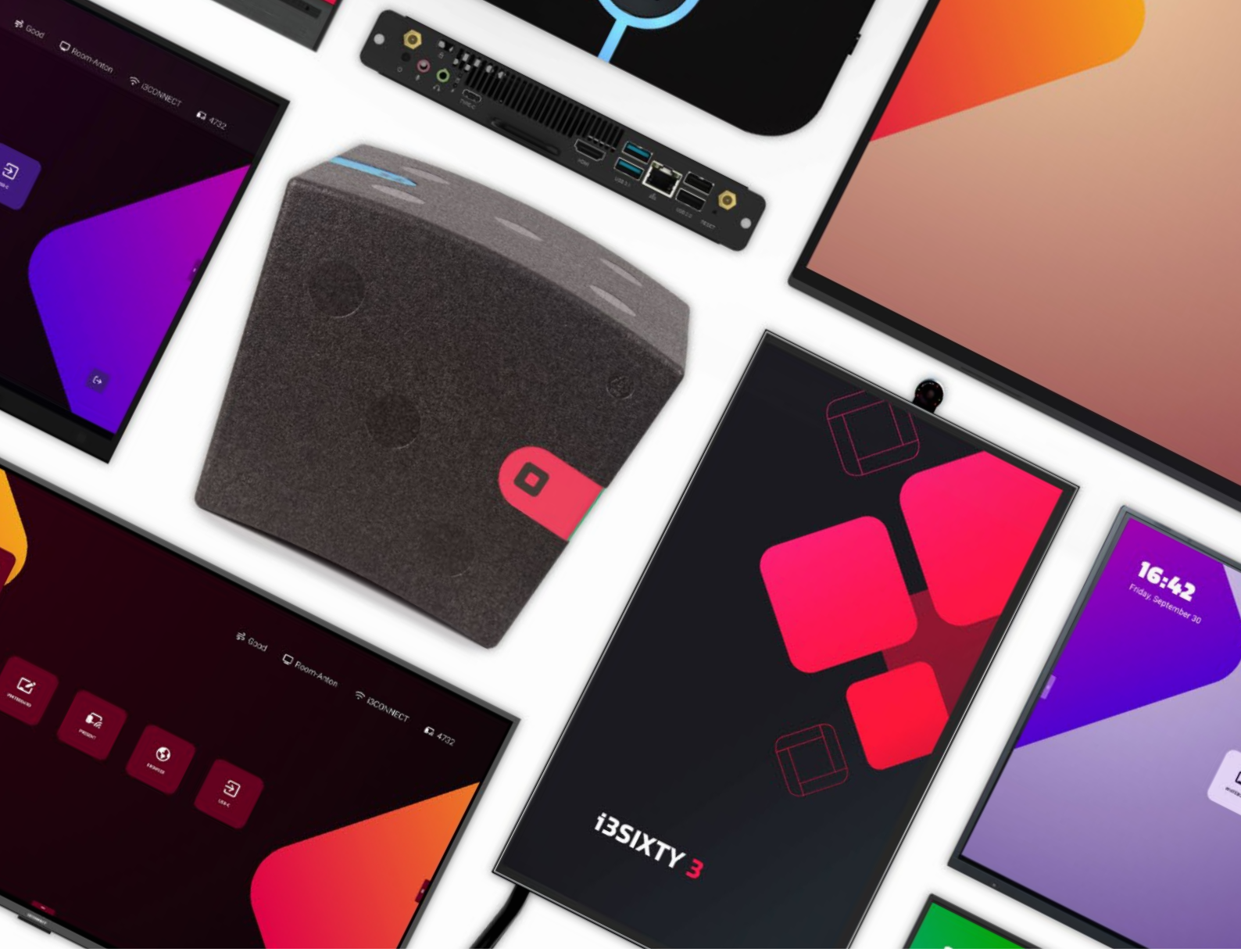
SOFTWARE FEATURES	
User interface	i3CONNECT Studio Basic
Whiteboarding software	i3CONNECT Whiteboard
Annotation software	i3CONNECT Whiteboard
Screen casting software	i3CONNECT AllSync wireless presenting
Web browser	Chromium
App store	I3CONNECT Store
Update support	OTA (Over the Air online update)
Conferencing software	Zoom, Teams, Google Meet or others
Device management	i3CONNECT Cortex

REGULATORY INFORMATION	
Type approval	CE, EMC, CB, RED-DA, REACH, RoHS

ENVIRONMENTAL CONDITIONS	
Operating temperature	0°C ~ 40°C
Operating humidity	10% ~ 90% RH non-condensing
Operating maximal altitude	5 000 meters
Storage temperature	-20°C ~ 60°C
Storage humidity	10% ~ 90% RH non-condensing

ENVIRONMENTAL CONDITIONS	
Standard warranty	For education entities: 5 years from shipment. For corporate entities: 3 years from shipment.
Extended warranty	Additional years available for purchase.

NOTICE
Exclusive design by i3CONNECT. All dimensions and weights are approximate and subject to manufacturing tolerances.



ARE YOU READY FOR A RENDEZ-VOUS WITH THE i3CONNECT VENEER 2?

LET'S CONNECT

i3CONNECT HQ
Kleine Schaluinweg 7
3290 Diest, BELGIUM.
info@i3-connect.com
www.i3-connect.com

CONTACT US

Ready for the next step? Go ahead: click that big button, fill in the form and we'll get in touch with you for a demo.

Contact us