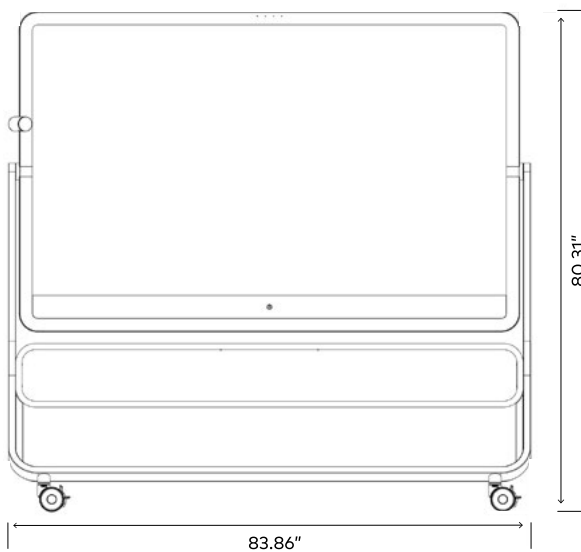
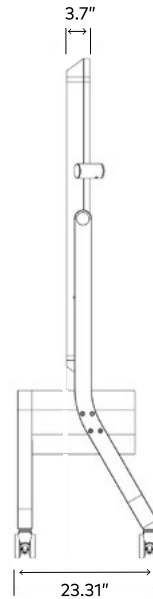


Sessionboard 86"

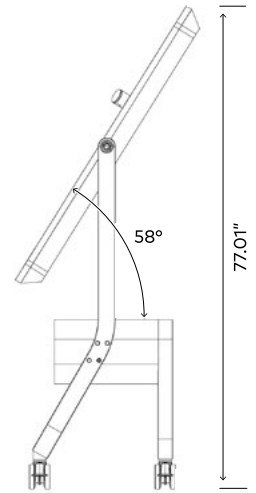
Technical specifications



Front view



Side view



Tilted backwards

Touch-Display

Touch

- InGlass™ touch technology
- Processing: Direct Optical Bonding; Anti-glare coating
- Reporting rate: 150 Hz
- Sampling time: 6.7 ms
- Resolution: < 1 mm
- Simultaneous touch points: 20
- Input method: passive stylus (2 mm); finger

Display technology

- Panel-Technologie: TFT-LCD with LED backlight
- Screen diagonal: 86 inch
- Screen size: 1895 x 1066 mm (W x H)
- Aspect ratio: 16:9
- Resolution: 3840 x 2160 px (UHD / 4 K)
- Frequency: 120 Hz
- Brightness: 500 cd / m2
- Contrast ratio: 1200:1
- Response time: 8 ms (typical, G2G)
- Viewing angle: 178° horiz. / vert.
- Colour depth: 1.07 billion colours (10 bit)

Integrated calculator

- CPU: Intel® Core™ i5 Embedded
- 7th generation (Kaby-Lake) with best-in-class performance optimisation.
- Processor speed: 2.9 GHz
- Memory: 16 GB DDR3-L RAM
- Hard disk: 128 GB SSD (system only)

Connectivity

Subscriber access

- WiFi guest access point; dual band 2.4/5 GHz; 3 x Mimo
- WPA2 encryption standard

Screensharing / Mirroring

- Wireless: Apple Airplay, Miracast and Chromecast; simultaneous connections (Full HD, up to 60 fps)
- Video input: HDMI, wired (UHD / 4 K, up to 60 fps)

Interfaces

- 1x HDMI in
- 1x HDMI out
- 1x Audio out
- 2x USB A

Accessories

Keyboard

- Microsoft All-in-One Media Wireless Keyboard
- 4 USB-A Hub

Audio / Video

Audio

- Internal 2.1 sound system with subwoofer; 80 W system power (RMS)
- Class-D amplifier
- Microphone array for far-field voice capture with beamforming, noise reduction and acoustic echo cancellation

Camera

- 6,3 Megapixel / 3072 x 2048 px / 30 fps
- Ultra-wide angle
- Disable cover

Frame & Stand

Display frame

- Material: Aluminium; powder-coated matt
- Loudspeaker cover: Textile cover made of wool yarn (Kvadrat)

Mobile stand

- Material: aluminium; powder-coated matt
- Castors: rubberised, swivelling, lockable

Tiltable display

- Via pivot bearing up to 32°; infinitely variable

Storage element

- Body material: Multiplex poplar
- Material surface: Linoleum Forbo matt

Power supply

- AC 110V – 240V
- 50/60Hz
- Power consumption: 300 W (typ. operation); 700 W (max.) < 0.5 W (standby)
- Fuse: 6.3 A slow-blow

Dimensions & Weight

- Overall dimensions: 2130 x 2040 x 592 mm (W / H / D)
- Weight display unit: 108 kg
- Weight stand: 63 kg
- Total weight: 171 kg

Software properties

- Operating system: Windows 10
- User interface: Windows Tablet Mode
- Web browser: Google Chrome
- Whiteboarding & Collaboration Software: All common applications
 - Microsoft 365
 - Miro
 - Mural
 - Alleo
 - cannyboard app
 - ...
- Conference systems: All common applications
 - MS Teams
 - Google Meet
 - Zoom
 - GoToMeeting
 - Cisco Webex
 - ...
- Wireless Screensharing Standards:
 - Miracast
 - Chrome-Cast
 - Apple AirPlay
- Update-Support
 - OTA (Over-the-Air)

cannyboard Support (USA)

support@in2systems.de
cannyboard.com