



Technical Specifications.

Touch-Display

Dimensions

- 85 inch / 16:9 Aspect Ratio
- 1872mm (H) x 1053mm (V)

Touch Technology

- InGlass: Direct Optical Bonding
- 20 Simultaneous Touch Points
- 150Hz Report Rate
- 6.7 ms Scan Time
- Resolution < 1mm
- Supports up to 4 passive pens (fine tip pens, tip diameter 2mm)
- Anti-Glare Coating

Display Technology

- Next Generation MVA TFT-LCD
- 3840 x 2160 Pixel (UHD / "4K")
- Frequency: 120Hz
- Brightness: 700 cd/m²
- Contrast: 3000:1
- Viewing Angle: 176° horiz. / vert.
- LED-Backlight
- 1.07 Billion Colours (10Bit)
- 6.5 ms Response Time (Typical, G2G)

Processing

- CPU: Intel Core 5 embedded CPU 7th generation (Kaby-Lake) with best-in-class optimized performance
- Processor Speed: 2.9 GHz
- RAM: 16GB DDR3-L
- Storage: 128 GB SSD

Connectivity

Participant Access:

- Ad-hoc dual band WIFI 2.4 GHz / 5 GHz
- WPA2 secured

Screen Sharing/Mirroring

- Wired HDMI Video Input (UHD 4K, 30fps)
- Wireless: Apple Airplay (Full HD, 60fps), Miracast (Full HD, 60fps)

Audiovisual

Audio

- Internal 2-way stereo-speakers
- Class D amplifier
- AEC / AGC / EC Micro

Video-Camera

- 1080p
- 30 images/second
- Ultra wide angle
- Cover to deactivate camera and microphone

Video-Conferencing Ready

- integrated iMage Speakerphone Conferencing System
- up to 4 wireless Speakerphone Pods connectable

Frame & Stand

Display frame

- Injection moulding, matte
- Speakercover: Fabric Kvadrat Clara 2

Mobile Stand

- Aluminium
- Powder coated, matt
- Wheels, rubberized

Pivot bearings

- Display can be swivelled up to 32° steplessly

Storage Shelf

- Wood: Multiplex poplar
- Finish: Linoleum Forbo matt

Total dimensions

- 2130x622x2017mm (B/H/T)

Electrical

Power Supply:

- AC 110V ~230V
- 50/60 Hz

Power Consumption:

- 480 W (Operation)
- < 2.5 W (Standby)

Designed & assembled in Germany.

www.weframe.com

Version: 08.2018

weframe