

Silex Touch-Clarity ID65

65" Interactive Display



Main Features

- Anti-Glare tempered chock-proof glass
- Enhanced visual effect and improved touch experience
- High-speed 20-point touch for smooth and fast writing experience
- Optional standard OPS slot, integrated plug-in design with easy upgrade and maintenance
- Easily accessible front ports: 3 USB type A, 1 USB type C, 1 HDMI input, 1 Touch USB
- 15Wx2 front speakers
- Front button one key start for simple and convenient operation
- Android 11.0/13.0 OS, with practical whiteboard and annotation software features



Specifications

Display:

Screen size: 65inch

• Screen assembly process: Zero-fit

Backlight: DLED

Pitch: 0.372 x 0.372mm

• Display area: 1428.48*803.52mm

Ratio: 16:9

Resolution: 3840 x 2160 UHD / 4K

Brightness: 350cd/m²
Contrast: 1200:1(Typ.)
Color: 1.07 Billion

Viewing angle: 178°,178°

Response time: ≤8ms
Speaker power: 15Wx2

Color gamut (Typ.): 72%NTSC

Support HDR

Touch:

Touch type: IR

 Touch points: Android 20 points/ Windows 20 points

Touch drive mode: HID drive-free

 Sensing method: Finger, writing pen or other non- transparent touch sensitive media

• Resolution: 32768x32768

Touch port: USB 2.0Response time: ≤10msTouch accuracy: 1mm

• Touch diameter: Single point ≥2mm.

Multipoint ≥3mm

Tempered glass:

Thickness: 4mmHardness: Mohs 7H

Surface treatment: AG Anti-Glare

Camera (optional):

Built-in camera in the top center

Sensor: CMOS 1/2.0"
Field of view (FOV): 120°
Format: MJPG/YUY

Pixel: 13MP/48MP

Support face tracking (optional)

Microphone (optional):

Built-in microphone in the top center

 Number of microphone arrays: 8-way, omnidirectional, noise-canceling microphone

Pickup distance: 0~10mSupport 3D noise reduction

Android:

• Android system version: 11.0/13.0

• Main chip: Amlogic T982

CPU Architecture: Quad-core 64Bit CPU
CPU Working frequency: 1.4GHZ, 4*A55

• GPU: Mali G52 MC8

4G/8G DDR, 32G/64G/128G Storage

Network:

• LAN: Adaptive10M/100M/1Gbps

Location: onboard, built-inConfiguration: WiFi4 + WiFi5

 Protocol: Wireless 802.11 b/g/n. Hotspot 802.11 a/b/g/n/ac

Working frequency: Wireless
 2.4~2.5GHz Hotspot 2.4~2.5GHz and
 5.15~5.825GHz

Working distance: 0~12m

Bluetooth:

Version: 5.0

Working frequency: 2.4GHzWorking distance: 0~12m



IO/port:

- Front: USB3.0 type A, HDMI(2.0), Touch USB2.0 type B, USB type C
- Rear: Mic in 3.5mm, RJ45, RS232 (DB9), Line out, Touch USB2.0 type B, HDMI in, USB2.0
- Optional OPS module

Power:

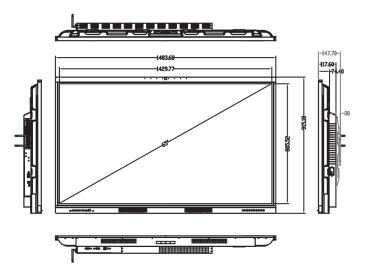
- Working voltage: AC100~240V/50~60Hz
- Maximum power: ≤250W
- OPS power supply: DC 12-19V/1.0-7.0A supports OPS & OPS-C specifications
- Standby power consumption: <0.5W

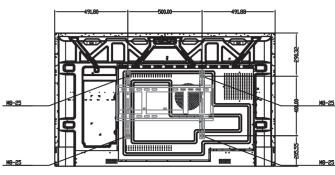
Other Specifications:

- Product size:1483.68*915.18*117.6mm
- Size including bracket: 1483.68*915.18*147.7mm
- Distance between holes: 400*500mm
- Wall mounting dimensions: 1503.68*935.18*147.7mm Installation principles: widening 20mm on two sides
- Package size:1635*200*1055mm
 Package: carton box
- Net Weight/ Gross Weight: 42Kg/53Kg
 Net weight (product weight) Gross weight (including accessories and package)
- Installation: Wall mounting (standard)
- Storage environment: Storage temperature: -20°C~55°C; Storage humidity: 5%RH~90%RH
- Working environment: Working temperature: 0°C~40°C; Working humidity: 10%RH~80%RH
- Altitude: ≤5000m above sea level

Accessories:

 Wall mount bracket, expansion screw, touch pen, 1.5m power cable, warranty card, remote control, manual







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