

55" Indoor 4K Touch Screen Monitor

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- 3840 x 2160 (pixels) UHD resolution
- 1200:1 Contrast
- Operating Temperature 0°C to 40°C
- Narrow Bezel Aluminum Front Frame



UICO TOUCH SCREEN OFFERING FULL-COLOR DISPLAY BRINGS ENHANCED USER EXPERIENCE TO APPLICATIONS

- US Based Engineering and Operations
- Global Personnel & Partners
- Over 10 Million Touchscreen Solutions Shipped

Phone: (630) 592-4400

Designed specifically to address the unique needs of the market, UICO's 55" Touch Screen Monitor features:

- 4K Ultra-Clear Display: Equipped with 4K and 4K Ultra-Clear display technology
- Multi-Mode Application: Supports free switching between portrait and landscape screen modes
- Supports single point and multi-point writing, simulating the effect of a real pentip
- Audio: Equipped with built in 2* 20W speakers for dual sound.



Frame:

Gunmetal Colored Aluminum w/Narrow Bezel

Dual System Collaboration:

Integrates with Android 13.0 intelligent system and the modular Windows dual mode. Switch easily between them with one click.

Ultimate Clarity:

4K display technology & AG antiglare glass

Multi-mode application:

Supports free switching between portrait and landscape screen modes.

Whiteboard Writing:

Has the function of intelligent handwriting recognition. It provides a free whiteboard remote collaboration service without the need for login.

Wireless Screen Mirroring:

Enables true 4K screen mirroring with one click, with zero delay in audio and video synchronization

Audio:

2 20W speakers for dual sound

Intelligent Office Components:

Integrates office applications, welcome pages, voting, machines, etc. meeting the needs of efficient collaboration.

Specifications

Size: 55 inch diagonal

Backlight Type: D-LEDBrightness: 350 nits

Resolution: 3840x2160 (pixels) UHD

Contrast Ratio: 1200:1Response Time 8ms















Specifications

Pixel Pitch

• Refreshing Frequency

Viewing Angle

Color Gamut

View Area

• Display Colors

• Life Time

VESA

0.315(H)x 0.315(V)

60Hz

178°(H) x 178° (V)

72%NTSC

1209.6(H)x680.4(V)

1.07B (10 bit) 50,000 hours

7 x M8 Screw Hole 400mm x 400mm

Electrical

CPU Architecture

• CPU Core

GPU

RAM

ROM

OS

• Power Requirements

Power Consumption

• OPS Power

Standby Condition

Audio Output Power

Wi-Fi

• Bluetooth

Cortex-A55

Quad core A55

Mail G52-MP2

4GB

32GB

Android 13.0

AC 100V ~ 240V, 50/60Hz

180W W/out OPS

DC 18V/5A

< 0.5W

 $20W/6\Omega \times 2$

Dual Wi-Fi 5

BT 5.1

| Structure | |
|---------------------|------------------------|
| Product Size(W×D×H) | 1268mm × 87mm × 739mm |
| Package Size(W×D×H) | 1385mm × 180mm × 865mm |
| Housing Material | Aluminum/Metal plate |









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