

21:9 Ultrawide 5K Interactive Display with Android



Pana 92CT

- 21:9 ultrawide in native 5K resolution
- Zero-bonding technology for low parallax writing
- Built-in Android 13 with wireless screen sharing
- High-precision infrared touch with stylus support
- Front-accessible ports for easy connectivity
- 2.1 sound channel with front-firing and rear bass speakers

Ultrawide for Everyone

The Pana 92CT brings Jupiter's acclaimed 21:9 ultrawide experience to a broader audience. With a built-in Android 13 system, wireless screen sharing, and front-accessible ports, the 92CT delivers a complete all-in-one collaboration solution right out of the box.

Designed for meeting rooms, classrooms, and corporate environments that value versatility, the Pana 92CT offers the same immersive 5K panoramic canvas as its premium siblings at an accessible price point. Smart wake-up via HDMI, RS232, and network signal input, a welcome application with floating ball mode, and an integrated whiteboard with dual-screen capability mean teams can walk in and start collaborating instantly, no external devices required.

Built with zero-bonding technology for low parallax writing and a wider viewing angle, the Pana 92CT also includes eye protection, screen lock, and touch lock. The 2.1 channel audio with front-firing mid-high speakers and rear bass delivers immersive sound.

PANA 92CT FEATURES

21:9 Panoramic Display

The ultrawide form factor mirrors our natural field of vision, placing more content where it matters most.

5K Ultra-HD Resolution

5120 x 2160 native resolution delivers exceptional clarity and detail across the full 92-inch canvas.

Built-in Android 13

Integrated RK3588 system with wireless sharing, whiteboard app, and smart wake-up, no external PC needed.

Zero-Bonding Technology

Low parallax writing and a wider viewing angle for a natural, responsive interactive experience.

Front-Accessible Ports

USB 3.0, HDMI, USB-C, and touch USB on the front panel for quick, convenient connectivity.

2.1 Immersive Audio

Front-firing mid-high speakers and rear bass deliver rich, immersive sound without external equipment.

Pana 92CT Specifications

SPECIFICATIONS

Model Name	Pana 92CT
Resolution	5120 x 2160 (5K)
Screen Size	92" diagonal
Aspect Ratio	21:9
Pixel Pitch	0.418(W) x 0.418(H) mm
Contrast Ratio (Typ)	1,200:1
Brightness (Typ)	700 cd/m²
Refresh Rate	60Hz
Viewing Angle	178° (H/V)
Lifetime	≥ 30,000 hours
Response Time	8 ms
Color Depth	1.07B (10-bit)
Color Gamut NTSC (Typ)	72%
Backlight Type	DLED
Active Display Area	2142 x 904 mm
Display	21:9, anti-glare, IPS LCD, zero-bonding technology for low parallax writing and wider viewing angle

TOUCH SYSTEM

Recognition Principle	Infrared recognition
Touch Points	20-point touch
Input Method	Finger, passive infrared pen
Touch Response Time	≤ 5 ms
Touch Accuracy	± 1 mm
Minimum Identifier	2 mm
Writing Height	≤ 3 mm
Writing Display	Single-stroke dual-color

AUDIO

Sound Channel	2.1
Speaker Output	2 x 16W + 20W subwoofer

INTEGRATED SYSTEM

Chipset	RK3588
Operating System	Android 13.0
CPU	Quad-core A76 + Quad-core A55
GPU	ARM Mali-G610 MC4
RAM / ROM	8GB / 128GB
Wi-Fi	802.11ac/b/g/n/ax (2.4/5GHz)
Bluetooth	5.2

POWER

Input Power	100-240V~ 50/60Hz 5A
Maximum Power	500W
Standby Power	≤ 0.5W

FRONT CONNECTIVITY

USB 3.0	2
HDMI 2.0 In	1
Touch USB	1
USB-C In	1
Power Button	1

REAR CONNECTIVITY

USB 3.0	2
USB 2.0	1
USB-C In	1
Touch Out	3
HDMI 2.1 In	1
HDMI 2.0 In	2
DisplayPort 1.4 In	1
HDMI Out	1
RS232	1
Coaxial Audio	1
VGA In	1
Audio In	1
RJ45 In / Out	1 / 1
Line Out	1

DIMENSIONS

Unit Dimensions	2201 x 999 x 100 mm
Shipping Dimensions	2370 x 1185 x 220 mm
Wall Mount Depth	149.7 mm total
VESA Mount	1000 x 500 mm (M8x20)
Net Weight	72 ± 1 kg
Gross Weight	112 ± 1 kg

ACCESSORIES

Ships With	Power cord, 4x antenna, 2x stylus pen, remote control (batteries not included)
Optional OPS	Jupiter Pana OPS

ENVIRONMENTAL

Operating Temperature	0°C to 40°C
Operating Humidity	10% to 90% RH
Storage Temperature	-20°C to 60°C
Working Altitude	Below 5,000 meters



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