

# CP-URP-H86EN-4K

## 86" 4K Ultra HD Interactive Display

- Android OS.
- 4K DLED display with Zero Air Gap technology that delivers a clear image in sharp, vivid colors.
- Wireless screen sharing from multiple devices with an intuitive, easy-to-use system.
- Ultra-smooth writing experience with handwriting recognition.
- Built-in office document and media files support.
- Supports Dual Band Wi-Fi, Hot-Spot with enabling Hotspot and Wi-Fi at the same time Feature.



### About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



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## 86" 4K Ultra HD Interactive Display

Feature	Specification
Display Size	86 inch (218.44 Cm.)
CPU	Quad-core A55
Operating System	Android 11
Writing Mode	Finger + Pen
RAM & ROM	4GB & 32GB
Aspect Ratio	16:9
Contrast Ratio	1200:1
Backlight	DLED
Brightness	400 cd/m <sup>2</sup> ;
Resolution	3840 (H) × 2160 (V)
Viewing Angle	178°(H)/ 178°(V)
LCD Response Time	8 ms (typ.)
Refresh Rate	60 Hz
Lifespan	50,000 hours
Color Depth	1.07B (10 bits)
Wi-Fi Band	Dual-band (2.4/5 GHz)
Wi-Fi Hotspot	Dual-band (2.4/5 GHz); supports enabling Hotspot and Wi-Fi at the same time
Wi-Fi	Wi-Fi 5, 2.4 GHz/5 GHz; Integrated Wi-Fi 802.11 b/g/n/ ac, supports PEAP/EAP-GTC authentication protocol within 802.IX
Touch Technology Type	Infrared Touch Technology
Touch Points	32
Touch Response Time	<10 ms
Valid Touch	2 mm
Communication Mode	USB
Built-in Speaker	2

Feature	Specification
Power	Full frequency: 15 W × 2
IrDA	1
Front Button	8 Front button (Menu, Home, Volume, Signal, Curtain, Annotation, Touch lock, Power)
USB Ports	Front: 2 × USB3.0 Type A (both Android and Windows, support external Keyboard & mouse) 1 × USB 3.0 Type-B (touch) Rear: 2 × USB3.0 Type A (both Android and Windows, support external Keyboard & mouse) 3 × USB 3.0 Type-B (touch) USB-C: Front: 1 × USB Type-C ( 4K@60fps, Touch) Rear: 1 × USB Type-C (4K@60fps, Touch)
Ports	1 × RS232 Port, Mic In × 1 (3.5 mm port) (Front Port)
Light Sensor	1 (for auto brightness adjustment)
Bluetooth	5.2
Network Port	2 × RJ-45 (1000M, 1 in, 1 out)
Video Input	Switchable (by remote controller or menu): 3 × HDMI IN (1 Front, 2 Rear, 4K@60Hz), 1 × VGA IN (Rear, 1080p@60Hz)
Video Output	1 × HDMI OUT
Audio Input	1 × 3.5 mm Line in (Rear, for VGA)
Audio Output	1 × 3.5 mm (Line OUT), 1 × SPDIF (Optical)
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Storage Temperature	-10 °C to +50 °C (+14 °F to +122 °F)
Operating Humidity	10%–90% (RH)
Storage Humidity	10%–90% (RH)
Power Supply	100– 240 VAC, 50/60 Hz
Power Consumption	200 W (typ.); 400W (max.)
Standby Power Consumption	≤0.5W
Glass	4 mm Anti-dazzle tempered glass with a hardness of 7 on the Mohs scale
Dimensions	1953.2 mm x 91.0 mm x 1187.4 mm (76.90" × 3.58" × 46.75")
Weight	68 kg
Installation	Wall mount; floor-standing

**Company Name:**

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