

C CURVED TOUCH LCD MONITOR



55" 1500R Curved 4K UHD PCAP Touch Display – 550 nits
with Tempered Glass Morse 7 Explosion-Proof Glass

MODEL: JOPC5500-PCT-M1



FEATURES:

- **55" C Curved Display** with 1500R radius for immersive viewing
- **4K UHD Resolution (3840 x 2160)** for crystal-clear image quality
- **Projective Capacitive Touch Technology(G+FF) - 10 Points Touch**
- **550 nits Brightness** for vibrant and clear visuals
- **Tempered Glass** Morse 7 explosion-proof glass

SPECIFICATION:

LCD panel	Display area	55 inch
	Display ratio	16:9
	Backlight	LED
	Life time	Over 50,000 hours
	Resolution ratio	3840×2160
	Brightness	550cd/m2
	Contrast ratio	4000:1
	Response Time	8ms
	Pixel Pitch	0.363×0.121mm
	Display color	16.7M
	Viewing angle	H/V178°/178°
	Curvature	R1500
	TP solution	projective capacitive touch technology(G+FF)
PCAP spec.	Response Time	<5ms
	Touch points	10 points touch
	Touch effective recognition	>1.5mm
	Scanning frequency	200HZ
	Scanning precision	4096 x 4096
	Communication mode	Full speed USB2.0/SB3.0
	Theoretical hits	Over 50,000,000 times
	Operating current and voltage	220mA/DC+5V+/-5%
	Anti-light interference	Sunlight, incandescent lamp, fluorescent lamp And other strong light changes normally
Touch data output mode	Coordinate output	
Surface hardness	Tempered glass, Morse 7 explosion-proof glass	
Operating System	Android / Windows	
Drivers	Drive free, plug and play	
LED lamp	Horse Race Lamp (Optional)	
Dimension	L1263mm *W760*H129.3mm NW::34kg	

*Specifications subject to change without notice, not responsible for typographical errors.

DIMENSIONS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: JOPC5500-PCT-M1-07312025-V1