

# 55 INCH CURVED TOUCH SCREEN MONITOR

#### 55 inch Curved PCAP Touch Screen Monitor

- Resolution 4k UHD
- Projected Capacitive Touch
- R1500 Curved Surface
- Industrial-Grade Design
- Multi- Touch Capacitive Control
- HDMI, DP Interface



### UICO 55" C-CURVED TOUCH SCREEN 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" C-Curved Touch Screen Monitor features:

- 10 Point Multi Touch
- Lifespan 50,000 Hours
- 4000:1 Contrast Ratio

Model	55" Curved Touch Screen
LCD screen parameters	
display technique	IPS; RGB tricolor display
aspect ratio	16:9
Physical shape	Curved Screen, R1500
Display area	1209.6×680.4mm
resolution ratio	3840×2160 (UHD)
response time	8ms
display color	1.07B , 68% NTSC
luminance	500cd/m <sup>2</sup>
contrast ratio	4000:1
Visual Angle	89/89/89 (Typ.)(CR≥10)
Touch screen parameters	
Touch way	capacitance
Touch point number	10 Points (multipoint, single point optional)
surface preparation	Hot Bending Process (Physical)
TP thickness	4.55mm(±0.3mm)
light transmission	≥85%
response time	10ms
communication mode	USB
Tractor parameter	
Product color	Black (white is optional)
curvature	R1500
key (OSD)	Location (side): Power, automatic, up, down, menu
SL	Chinese (optional in other languages)
Audio interface	Audio In/Earphone Out
I/O joggle	HDMI *3、DP *1、USB -A*1、USB-B*1
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LED ambient lighting	RGB colorful effect; atmosphere light mode: solid color, horse running, water, breathing, gradient mode
LED controller	Controlled and uncontrollable selection

# 55" C-Curved PCAP Touch Screen Monitor by UICO











# 55 Inch C-Curved PCAP Touch Screen



life length	50,000 Hours
range of application	The altitude is 2,000 m
power input	AC 100-240V ~ 50/60Hz 2A
rated dissipation	163W
product size	1296.49mm × 749.1mm× 85.4mm
packing measurement	1435mm × 903mm× 323mm
Net quantity	44kg
temperature range	Operating temperature: 0°C -50°C, storage temperature: -20°C -60°C
Humidity range (no condensation)	Working humidity: 20% -80%
Humidity range (no condensation)	Storage humidity: 10% -90%
support system	Windows7; Android 4.4; Linux 4.4
litterae credentiales	China Compulsory Product Certification (CCC); (CE, FCC optional)
Attachment	
(optional)	
power line	L=1.8M
USB line	L=1.8M
HDMI line	L=1.8M
DP line	L=1.8M



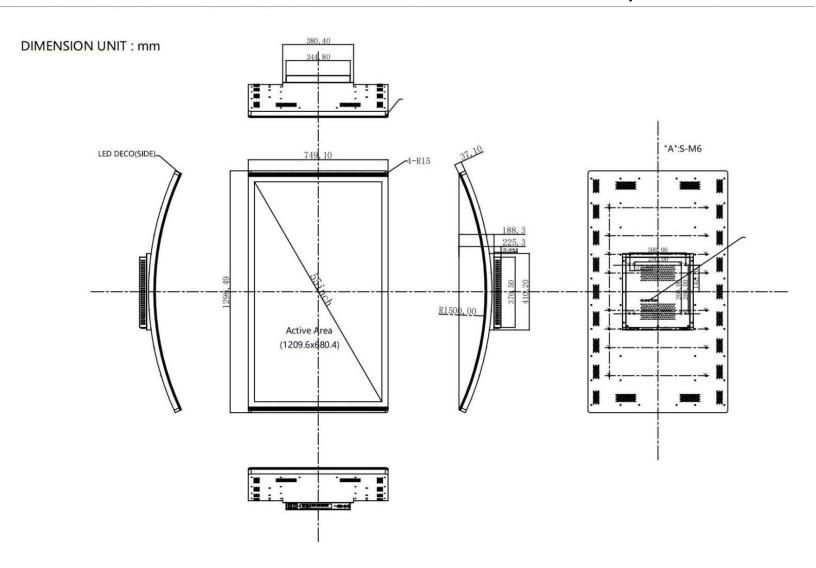
## **SALES CONTACT**



Elmhurst, IL USA 60126



## 55" C-Curved PCAP Touch Screen Monitor by UICO



Your project's success starts with a single touch. Reach out to us with your requirements, and let's shape the future of touch, together. In a world driven by touch, UICO empowers you to leave your unique mark. Your vision is the blueprint, and we're here to turn it into reality. Explore the possibilities, ignite your creativity, and elevate your touch experience with UICO's custom PCAP touch solutions.



#### SALES CONTACT

