

CRV-430WP

43" UHD Curved touch Monitor



Features

- Curved convex and concave format monitors
- Totally unique industrial design
- Compelling user experience
- Large format, deep curved sizes
- Integrated Projected Capacitive (PCAP) Multi-touch
- VGA, Display port, HDMI interface
- Enhanced solution for casino slot machines, gaming, signage, kiosks and other public information terminals
- 43" in Ultra HD (3840 x 2160)
- Portrait or Landscape mode supported
- Custom bending and monitor configuration available

Introduction

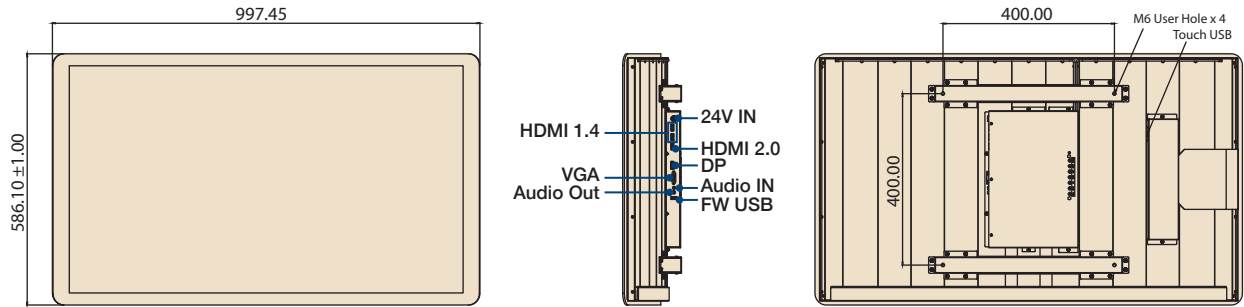
CRV-430WP is the latest curved display product from Advantech Industrial Display Solutions. The introduction of deep curved profiles to a large area display creates exciting opportunities for industrial and user interface design alike. Packaged together with an industrial grade video card and power supply, CRV-430WP is available with Triptic™ HDMI 1.4, HDMI 2.0, Display Port and Analog RGB and can be specified with or without 10-point multi-touch overlay. All products can be used in either portrait or landscape mode and are cleverly packaged in such a way that no further mechanical parts are needed other than a VESA mount to create a display system. The use of a metal chassis provides a rugged and stable platform to build solutions for the widest range of applications.

Specification

| | | |
|-------------|-----------------------|---|
| Display | Model | CRV-430WP |
| | Size | 43" LED panel |
| | Resolution | 3840 x 2160 (Ultra HD) |
| | Viewing Angle | 89/89/89/89 |
| | Brightness | 450 (cd/m ²) |
| | Color Support | 1.07 Billion |
| | Contrast Ratio | 4000:1 |
| | Response Time | 8 [msec] |
| | Backlight Life (hrs) | 50,000 hrs |
| Touchscreen | Touchscreen Type | 4mm Projected Capacitive Touchscreen |
| | Surface Hardness | 6H |
| | Durability | - |
| | Transparency | 80% |
| Environment | Operating Temperature | 0 ~ 50 °C |
| | Storage Temperature | -20 ~ 60 °C |
| | Humidity | 5 ~ 90% @ 40 °C, non-condensing |
| | Vibration | 5-500 Hz, 0.026G ² /Hz, 2.16Grms, X, Y, Z, 1 hour per axis |
| System | I/O | VGA x 1, HDMI 1.4 x 2, HDMI 2.0 x 1, 24V DC Jack x 1, USB x 2 (one USB are reserved for the connection to enable touch usage only) |
| | OSD | Keys: Menu/Up/Down/Left/Right/Select |
| | Menu | Functions: Picture, Advance, Color, OSD, MISC, PIP |
| | Weight | Net weight: 20kg , Gross weight: 24kg |
| | Power Consumption | 100W |
| | EMC Compliance | CE/FCC/CCC |
| | Net Weight | 20Kg |
| | Gross Weight | 24Kg |

Dimensions

Unit: mm



Ordering Information

| Model Name | Description |
|------------------|--|
| CRV-430WP-45UHA2 | 43" UHD 450 cd/m ² , C type curved touch monitor with P-cap touch |

Optional Items

| Part Number | Description |
|----------------|--|
| 1700027186-01 | HDMI cable 1.5 meter |
| 1700023591-01 | HDMI cable 1.2 meter |
| XIDS-STD-24050 | A/D 100-240V 120W 24V C14 DIN 4 PIN →→ |
| 1702002600 | Power Cord UL 3P 10A 125V 183cm |

Packing List

| Part Number | Description |
|---------------|---|
| 1700002215 | M Cable USB-A(M)/USB-A(M) 180CM |
| 1700026656-01 | M Cable Displayport 20P(M)/Displayport 20P(M) 190CM |