



# Industrial Display Ruggedized Enclosure 32" Industrial Display ID320UH001



## Model Numbers / Ordering Information

| Model No.                   | Particulars     | Details   |
|-----------------------------|-----------------|---|
| ID320UH001                  | Base Model      | -   |
| ID320UH001-xx               | Brightness      | High Brightness   |
| ID320UH001-xx-A             | Input Interface | DVI, HDMI, DP & VGA   |
| ID320UH001-xx-B             |                 | DVI, HDMI & DP  |
| ID320UH001-xx-y-PT          | Touch Screens   | Projected Capacitive  |
| ID320UH001-xx-y-RT          |                 | 4 Wire Resistive Analog                                     |
| ID320UH001-xx-y-5RT         |                 | 5 Wire Resistive Analog                                     |
| ID320UH001-xx-y-zz-AG/AR/AF | Enhancements    | Anti-Reflective / Anti-Glare /<br>Anti-Finger-Print Coating |
| ID320UH001-xx-y-zz-HF       |                 | Surface Hardness Coating                                    |
| ID320UH001-xx-y-zz-OB       |                 | Optical Bonding   |



Industrial Automation

## Technical Specification

|                       |  |                     |
|-----------------------|--|---------------------|
| Model                 | ID320UH001   |                     |
| Screen Size           | 32" diagonal   |                     |
| Active Area (H x V)   | 708.48 x 398.52 mm   |                     |
| Resolution            | 3840 x 2160  |                     |
| Aspect Ratio          | 16:9   |                     |
| Color                 | 1.07 Billions  |                     |
| Viewing Angle (H, V)  | 178°, 178°   |                     |
| Luminance             | 350 cd/m <sup>2</sup> (Standard Model) / 500~900 cd/m <sup>2</sup> (High Brightness Model) |                     |
| Contrast              | 1000:1   |                     |
| Operating Temperature | -20° to +70° C   |                     |
| Storage Temperature   | -20° to +70° C   |                     |
| Input Interface       | Options  | DVI, HDMI, DP & VGA |
|                       |  | DVI, HDMI & DP      |
| Power Input           | AC 240V  |                     |
| Power Consumption     | 60 Watt  |                     |
| Backlight Type & Life | LED & 30,000 hours   |                     |
| Enclosure             | Mild Steel / Aluminium   |                     |
| Mounting              | VESA Standard / Wall Mount   |                     |

## Touch Screens (Optional)

|                   |   |
|-------------------|---|
| Touch Screen Type | Projected Capacitive / 4/5 Wire Resistive |
| Interface         | USB / I <sup>2</sup> C / UART             |
| Input Method      | Finger / Stylus or Finger                 |
| Supported OS      | Windows, Linux & Android                  |

## Enhancement Solutions (Optional)

|  |
|--|
| Anti-Reflective / Anti-Glare / Anti-Finger-Print Coating |
| Surface Hardness Coating                                 |
| Optical Bonding  |

