

Product availability : Stock - Normally stocked in distribution facility



Price\* : 3,701.12 USD



### Main

|                            |                                       |
|----------------------------|---------------------------------------|
| Range of product           | Harmony GTU                           |
| Product or component type  | Flat screen                           |
| Terminal type              | Touchscreen display                   |
| Integrated connection type | USB 2.0 type A<br>USB 2.0 type mini B |

### Complementary

|                           |                                      |
|---------------------------|--------------------------------------|
| Pixel resolution          | 1024 x 768                           |
| Touchscreen resolution    | 1024 x 1024                          |
| Function available        | Brightness sensor                    |
| [Us] rated supply voltage | 12...24 V DC power supply            |
| Supply voltage limits     | 10.8...28.8 V                        |
| Power consumption in W    | 22 W                                 |
| Display size              | 15 inch                              |
| Display type              | Colour TFT LCD                       |
| Display resolution        | 1024 x 768 pixels XGA                |
| Display colour            | 16 million colours                   |
| Backlight lifespan        | 50000 hours                          |
| Touch panel               | Multi touch analogue resistive       |
| Type of installation      | Indoor installation                  |
| Type of cooling           | Natural convection                   |
| Inrush current            | 30 A                                 |
| Cut-out dimensions        | 383.5 (+ 1/- 0) x 282.5 (+ 1/- 0) mm |
| Maximum Width             | 15.63 in (397 mm)                    |
| Maximum Height            | 11.65 in (296 mm)                    |
| Depth                     | 2.64 in (67 mm)                      |

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Oct 13, 2020

|            |                      |
|------------|----------------------|
| Net Weight | 9.92 lb(US) (4.5 kg) |
|------------|----------------------|

## Environment

|                                       |   |
|---------------------------------------|---|
| IP degree of protection               | Front panel IP66<br>Front panel IP67  |
| NEMA degree of protection             | NEMA 4X front panel   |
| Standards                             | UL 508<br>ANSI/ISA 12-12-01<br>Class I division 2 CSA C22.2 No 213<br>CSA C22.2 No 142<br>IEC 61132-2 |
| Product certifications                | CULus<br>RCM<br>KC<br>CE  |
| Ambient air temperature for operation | 32...140 °F (0...60 °C) EN 61131-2  |
| Ambient air temperature for storage   | -4...140 °F (-20...60 °C)   |
| Pollution degree                      | 2   |
| Relative humidity                     | 10...90 % non-condensing  |
| Operating altitude                    | 6561.68 ft (2000 m)   |
| Vibration resistance                  | 3.5 mm constant amplitude 5...9 Hz) EN/IEC 61131-2<br>9.8 m/s <sup>2</sup> 9...150 Hz) EN/IEC 61131-2 |
| Shock resistance                      | 147 m/s <sup>2</sup> EN/IEC 61131-2   |
| Electromagnetic compatibility         | Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2   |

## Ordering and shipping details

|                   |                         |
|-------------------|-------------------------|
| Category          | 22567 - MAGELIS HMI GTU |
| Discount Schedule | MC2                     |
| GTIN              | 00785901349075          |
| Returnability     | Yes                     |
| Country of origin | CN                      |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a>  |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.  |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|