

HMIDT75X

Harmony GTUX Series eXtreme Display 15.0-inch Wide, Outdoor use, Rugged, Coated

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 3,850.00 USD



Main

Range of product	Harmony GTUX
Product or component type	EXtreme touchscreen panel
Terminal type	Touchscreen display

Complementary

Pixel resolution	1366 x 768
Touchscreen resolution	1024 x 1024
[Us] rated supply voltage	12...24 V DC power supply
Supply voltage limits	10.8...28.8 V
Power consumption in W	12.5 W
Display size	15.6 inch
Display type	Colour TFT LCD
Display resolution	1366 x 768 pixels FWXGA
Display colour	262144 colors
Luminance	92.90 fc (1000 cd/m ²)
Backlight lifespan	50000 hours
Touch panel	Single touch analogue resistive
Type of installation	Outdoor
Type of cooling	Natural convection
Inrush current	30 A
Cut-out dimensions	394 (+ 1/- 0) x 250 (+ 1/- 0) mm
Maximum Width	16.06 in (408 mm)
Maximum Height	10.39 in (264 mm)
Depth	2.68 in (68 mm)
Net Weight	10.58 lb(US) (4.8 kg)

Environment

IP degree of protection	IP66f IP67f
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* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Oct 22, 2020

Front panel Type 4X

Standards	UL 508 ANSI/ISA 12-12-01 Class 1 division 2 CSA C22.2 No 213 CSA C22.2 No 142 IEC 61132-2
Product certifications	KC CE RCM CULus
Ambient air temperature for operation	-4...140 °F (-20...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	7 mm constant amplitude 5...9 Hz) EN/IEC 61131-2 9.8 m/s ² 9...150 Hz) EN/IEC 61131-2
Shock resistance	147 m/s ² EN/IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2
Environmental characteristic	Corrosive gas free UV resistant

Ordering and shipping details

Category	22567 - MAGELIS HMI GTU
Discount Schedule	MC2
GTIN	03606489747961
Returnability	Yes
Country of origin	CN