

Product data sheet

Specifications



EXTreme touchscreen panel, Harmony GTUX, 15 W Display full coated

HMIDT75XFH

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

Main

Range of Product	Harmony GTUX
Product or Component Type	EXTreme touchscreen panel
Terminal type	Touchscreen display
[Us] rated supply voltage	12 V DC power supply
Supply voltage limits	10.8...28.8 V
Power consumption in W	12.5 W
Inrush current	30 A

Complementary

Touchscreen resolution	1024 x 1024
Pixel resolution	1366 x 768
Display size	15.6 inch
Aspect ratio	4:3
Display type	Colour TFT LCD
Display Resolution	1366 x 768 pixels FWXGA
Display colour	262144 colors
Luminance	92.9 fc (1000 cd/m ²)
Touch panel	Single touch analogue resistive
Type of cooling	Natural convection
Cut-out dimensions	394 (+ 1/- 0) x 250 (+ 1/- 0) mm
Width	16.06 in (408 mm)
Height	10.4 in (264 mm)
Depth	2.7 in (68 mm)
Product Weight	10.6 lb(US) (4.8 kg)

Environment

IP degree of protection	IP66f IP67f Front panel Type 4X
Standards	UL 61010 UL 121201 CSA C22.2 No 213 CSA C22.2 No 61010-1 IEC 61132-2

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

Product Certifications	KC CE RCM EAC ATEX zone 2/22 IEC-Ex UL CSA UKCA UKEX
Ambient air temperature for operation	-4...140 °F (-20...60 °C) IEC 61131-2
Ambient air temperature for storage	-4...140 °F (-20...60 °C)
Pollution degree	2
Environmental characteristic	3C3 UV resistant
Relative Humidity	10...90 % non-condensing
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	3.5 mm 5...9 Hz) IEC 61131-2 9.8 m/s ² 9...150 Hz) IEC 61131-2
Shock resistance	392 m/s ² IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity test level 3 conforming to IEC 61000-4-2

Ordering and shipping details

Category	US10MC222567
Discount Schedule	0MC2
GTIN	3606481572943
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	16.69 in (42.4 cm)
Package 1 Width	6.89 in (17.5 cm)
Package 1 Length	20.75 in (52.7 cm)
Package weight(Lbs)	13.803 lb(US) (6.261 kg)



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 794

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

F-gas usage performance Only air and vacuum used for insulation / breaking, no F-gas including SF6

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number Bec78d47-e62d-44d7-8e6f-c4f5bb86ee60

REACH Regulation [REACH Declaration](#)

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 www.P65Warnings.ca.gov

Halogen content performance Product contains halogen above thresholds

PVC free No

Silicon free No

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.