Product data sheet Characteristics

HMIDT75XFH

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

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

Price*: 3950.00 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	1224 V DC power supply
Supply voltage limits	10.828.8 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/m²)
Backlight lifespan	50000 hours
Touch panel	Single touch analogue resistive
Type of Installation	Outdoor
Type of cooling	Natural convection
Inrush current	30 A
Environmental characteristic	3C3 UV resistant
Cut-out dimensions	394 (+ 1/- 0) x 250 (+ 1/- 0) mm
Width	16.06 In (408 mm)
Height	10.39 In (264 mm)
Depth	2.68 In (68 mm)
Product Weight	10.58 Lb(US) (4.8 kg)

Environment

IP degree of protection	IP66f
	IP67f
	Front panel Type 4X
Standards	UL 508
	ANSI/ISA 12-12-01
	Class I 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	-4140 °F (-2060 °C) EN 61131-2
Ambient air temperature for storage	-4140 °F (-2060 °C)
Pollution degree	2
Relative Humidity	1090 % non-condensing
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	3.5 mm 59 Hz) EN/IEC 61131-2
	9.8 m/s ² 9150 Hz) EN/IEC 61131-2
Shock resistance	147 m/s² EN/IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2
Environmental characteristic	3C3
	UV resistant

Ordering and shipping details

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Category	22567 - MAGELIS HMI GTU	
Discount Schedule	MC2	
GTIN	3606481572943	
Nbr. of units in pkg.	1	
Package weight(Lbs)	13.80 Lb(US) (6.261 kg)	
Returnability	No	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	16.69 ln (42.4 cm)
Package 1 width	6.89 ln (17.5 cm)
Package 1 Length	20.75 ln (52.7 cm)

Product Life Status : Commercialised



Mouser Electronics

Authorized Distributor

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Schneider Electric: HMIDT75XFH