HMIDT732

15 Touch Smart Display XGA



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	Magelis GTU
Product or component type	Flat screen
Terminal type	Touchscreen display
Integrated connection type	USB 2.0 type A USB 2.0 type mini B

Complementary

Pixel resolution	1024 x 768	
Touchscreen resolution	1024 x 768	
Function available	Brightness sensor	
[Us] rated supply voltage	1224 V DC power supply	
Supply voltage limits	10.828.8 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	
Width	15.63 in (397 mm)	
Height	11.65 in (296 mm)	
Depth	2.64 in (67 mm)	
Product weight	9.92 lb(US) (4.5 kg)	

Environment

IP degree of protection	IP66 (front panel) IP67 (front panel)	
NEMA degree of protection	NEMA 4X (front panel)	
Standards	CSA C22.2 No 142 ANSI/ISA 12-12-01 IEC 61132-2 CSA C22.2 No 213: class I division 2 UL 508	
Product certifications	KC CULus RCM CE	
Ambient air temperature for operation	32140 °F (060 °C) conforming to EN 61131-2	
Ambient air temperature for storage	nbient 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 constant amplitude (f = 59 Hz) conforming to EN/IEC 61131-2 9.8 m/s ² (f = 9150 Hz) conforming to EN/IEC 61131-2	
Shock resistance	147 m/s² conforming to EN/IEC 61131-2	
Electromagnetic compatibility	Electrostatic discharge immunity test, level 3 conforming to EN/IEC 61000-4-2	

Ordering and shipping details

Category	22567 - MAGELIS HMI GTU	
Discount Schedule	MC2	
GTIN	00785901349075	
Nbr. of units in pkg.	1	
Package weight(Lbs)	13.87000000000001	
Returnability	Υ	
Country of origin	CN	

Offer Sustainability

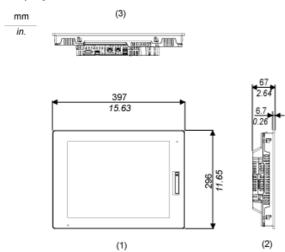
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1347 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available Product Environmental Profile	
Product end of life instructions	Available	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Lead and lead compounds, which is known to the State of California to cause car cer and birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

Contractual warranty

Warranty period	18 months	

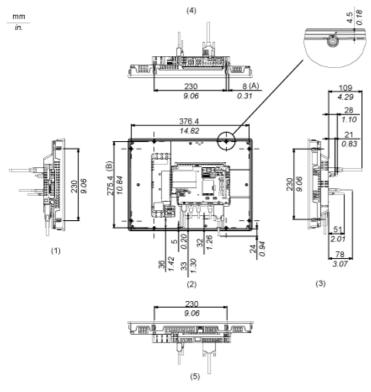
External Dimensions

Display Unit with Box Module



- 1 Front
- 2 Left
- 3 Bottom

Installation with Installation Fasteners and Dimensions with Cables



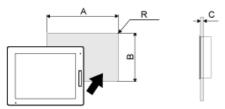
- (A) Rotation area of the fastener
- (B) Pitch of the center of installation fastner screws
- 1 Right
- 2 Front
- 3 Left
- 4 Bottom
- 5 Top

Product data sheet Mounting and Clearance

HMIDT732

Mounting

Panel Cut Dimensions



Dimensions in mm

A	В	С	R
383.5 (+1/-0)	282.5 (+1/-0)	1.65	3 max.

Dimensions in in.

A	В	С	R
15.10 (+0.04/-0)	11.12 (+0.04/-0)	0.060.2	0.12 max.

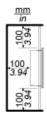
Installation Requirements

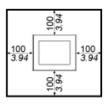
Mounting Angle



When installing this product in a slanted position with an incline more than 30° , the ambient temperature must not exceed 40° C (104° F). You may need to use forced air cooling (fan, A/C) to ensure the ambient operating temperature is 40° C or less (104° F or less).

Clearance





Mouser Electronics

Authorized Distributor

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Schneider Electric: HMIDT732