Product data sheet Characteristics

HMIDT732FC

Flat screen, Harmony GTU, 15 Touch Smart Display XGA, coated display



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

Price*: 4290.00 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	

Complementary

Pixel resolution	1024 x 768	
Touchscreen resolution	1024 x 1024	
Provided equipment	1 flash card	
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 ln (397 mm)	
Height	11.65 ln (296 mm)	
Depth	2.64 ln (67 mm)	
Product Weight	9.92 Lb(US) (4.5 kg)	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or intelbality or intelbality or intelpated as a papication is seed for determining suitability or learned specific user application is the specific application or use thereof. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein. *Prices are indicative

Environment

degree of protection Front panel IP66		
NEMA degree of protection	NEMA 4X front panel	
Standards	UL 508	
Product Certifications	CE	
Ambient air temperature for operation	32140 °F (060 °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 constant amplitude 59 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	

Ordering and shipping details

22567 - MAGELIS HMI GTU		
MC2		
3606480841644		
1		
13.45 Lb(US) (6.1 kg)		
No		
SG		

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.91 ln (15 cm)	
Package 1 width	14.57 ln (37 cm)	
Package 1 Length	20.47 In (52 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead cor pounds, 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	
REACh Regulation	☑REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	[™] China RoHS Declaration	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

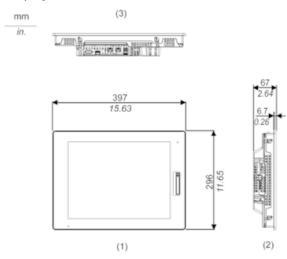


Product data sheet Dimensions Drawings

HMIDT732FC

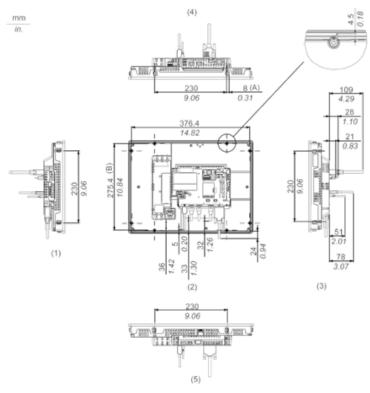
External Dimensions

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

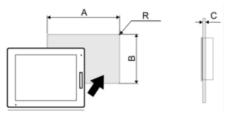
- 1 Right
- 2 Front
- 3 Left
- 4 Bottom
- 5 Top

Product data sheet Mounting and Clearance

HMIDT732FC

Mounting

Panel Cut Dimensions



Dimensions in mm

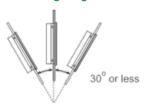
A	В	С	R
383.5 (+1/-0)	282.5 (+1/-0)	1.65	3 max.

Dimensions in in.

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

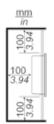
Installation Requirements

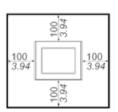
Mounting Angle



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





Product Life Status: Commercialised

Mouser Electronics

Authorized Distributor

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Schneider Electric: HMIDT732FC