HMIDT732FC

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



Main	
Range of Product	Harmony GTU
Product or Component Type	Flat screen
Terminal type	Touchscreen display
[Us] rated supply voltage	1224 V DC power supply
Supply voltage limits	10.828.8 V
Power Consumption in W	22 W
Inrush current	30 A

Complementary

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Integrated connection type	USB 2.0 type A		
Touchscreen resolution	1024 x 1024		
Pixel resolution	1024 x 768		
Display size	15 inch		
Aspect ratio	4:3		
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		
Provided equipment	1 flash card		
Function Available	Brightness sensor		
Type of cooling	Natural convection		
Type of Installation	Indoor installation		
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)		
Net Weight	9.92 lb(US) (4.5 kg)		

Environment

IP 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)	
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/s²EN/IEC 61131-2	
Electromagnetic compatibility	Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2	

Ordering and shipping details

Category	22567-MAGELIS HMI GTU	
Discount Schedule	MC2	
GTIN	3606480841644	
Nbr. of units in pkg.	1	
Package weight(Lbs)	13.45 lb(US) (6.1 kg)	
Returnability	No	
Country of origin	SG	

Packing Units

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Unit Type of Package 1	PCE	
Package 1 Height	5.91 in (15 cm)	
Package 1 width	14.57 in (37 cm)	
Package 1 Length	20.47 in (52 cm)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	2	
Package 2 Weight	27.79 lb(US) (12.606 kg)	
Package 2 Height	13.58 in (34.5 cm)	
Package 2 width	16.34 in (41.5 cm)	
Package 2 Length	21.46 in (54.5 cm)	

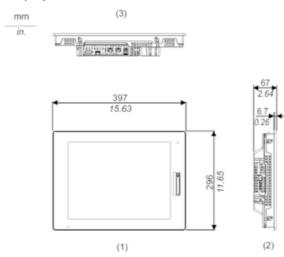
Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead a lead compounds, which is known to the State of California to cause can 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) EU 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.	

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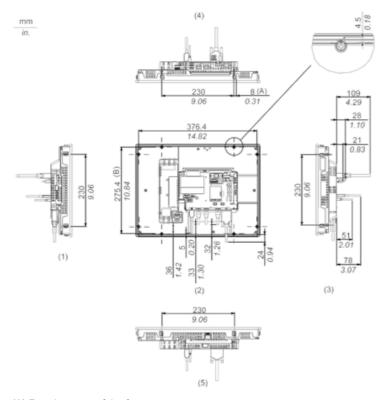
External Dimensions

Display Unit with Box Module



- 1 Front
- 2 Left
- 3 Bottom

Installation with Installation Fasteners and Dimensions with Cables



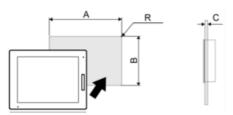
- (A) Rotation area of the fastener
- (B) Pitch of the center of installation fastner screws
- 1 Right
- 2 Front
- 3 Left
- 4 Bottom

Product data sheet Mounting and Clearance

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Mounting

Panel Cut Dimensions



Dimensions in mm

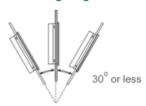
А	В	С	R
383.5 (+1/-0)	282.5 (+1/-0)	1.65	3 max.

Dimensions in in.

Α	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

