

flat screen, Harmony GTU, 15inch wide display, 1024 x 768pixels XGA

HMIDT732

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

Integrated Connection Type	USB 2.0 type A USB 2.0 type mini B
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
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	397 mm
Height	296 mm
Depth	67 mm
Net Weight	4.5 kg

Environment

Ip Degree Of Protection Front panel: IP66

Front panel: IP67

Nema Degree Of Protection	NEMA 4X front panel		
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	CULus RCM KC CE UKCA UKEX		
Ambient Air Temperature For Operation	060 °C conforming to IEC 61131-2		
Ambient Air Temperature For Storage	-2060 °C		
Relative Humidity	1090 % non-condensing		
Operating Altitude	2000 m		
Vibration Resistance	3.5 mm constant amplitude (f = 59 Hz) conforming to IEC 61131-2 9.8 m/s² (f = 9150 Hz) conforming to IEC 61131-2		
Shock Resistance	147 m/s² conforming to IEC 61131-2		
Electromagnetic Compatibility	Electrostatic discharge immunity test level 3 conforming to IEC 61000-4-2		

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.000 cm
Package 1 Width	38.000 cm
Package 1 Length	52.600 cm
Package 1 Weight	6.206 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

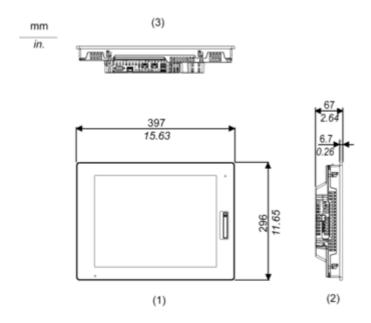
Certifications & Standards

Reach Regulation	REACh Declaration		
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
China Rohs Regulation	China RoHS declaration		
Environmental Disclosure	Product Environmental Profile		
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		
Circularity Profile	End of Life Information		
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		

Dimensions Drawings

External Dimensions

Display Unit with Box Module

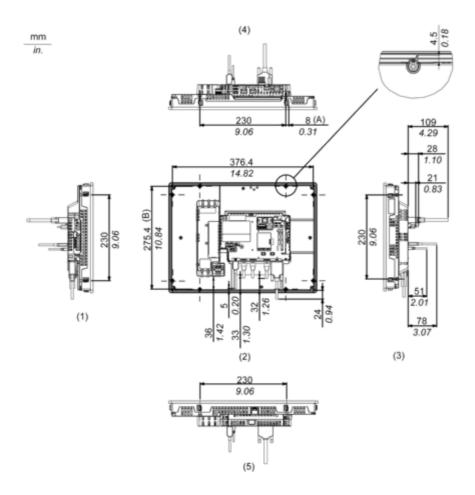


- 1 Front
- 2 Left
- 3 Bottom

Installation with Installation Fasteners and Dimensions with Cables

Product data sheet

HMIDT732



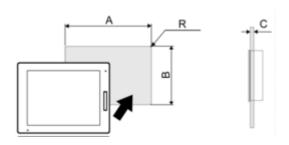
- (A) Rotation area of the fastener
- (B) Pitch of the center of installation fastner screws
- 1 Right
- 2 Front
- 3 Left
- 4 Bottom
- **5** Top

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Mounting and Clearance

Mounting

Panel Cut Dimensions



Dimensions in mm

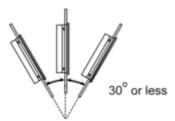
Α	В	С	R
383.5 (+1/-0)	282.5 (+1/-0)	1.65	3 max.

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

