## HMIDT732

# Flat screen, Harmony GTU, 15 Touch Smart Display XGA



Main	
Range of Product	Harmony 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 1024		
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		
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		
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)		
Net Weight	9.92 lb(US) (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	
Ambient air temperature for operation	32140 °F (060 °C) EN 61131-2	
Ambient air temperature for storage	-4140 °F (-2060 °C)	

1090 % non-condensing 6561.68 ft (2000 m) 3.5 mm constant amplitude 59 Hz) EN/IEC 61131-2 9.8 m/s² 9150 Hz) EN/IEC 61131-2 147 m/s² EN/IEC 61131-2 Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2  22567 - MAGELIS HMI GTU MC2 3606480687228 1 13.69 lb(US) (6.21 kg) Yes CN  PCE 5.91 in (150 mm) 15.08 in (383 mm)	
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5.91 in (150 mm)	
20.71 in (526 mm)	
Green Premium product	
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	
☑ REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration	
Yes	
€Yes	
China RoHS Declaration	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

18 months

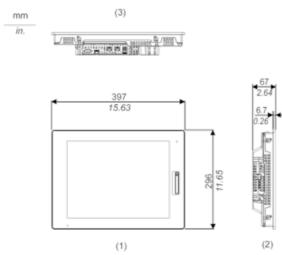
Warranty

# Product data sheet Dimensions Drawings

## HMIDT732

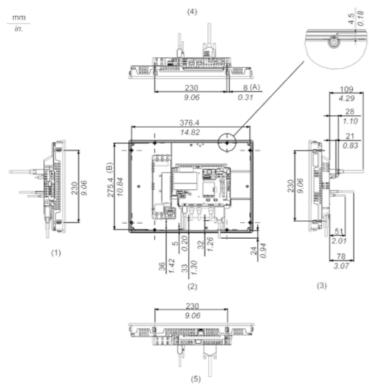
### **External Dimensions**

### Display Unit with Box Module



- 1 Front
- 2 Left
- 3 Bottom

### Installation with Installation Fasteners and Dimensions with Cables



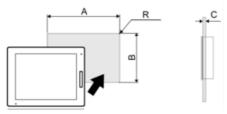
- (A) Rotation area of the fastener
- (B) Pitch of the center of installation fastner screws
- 1 Right
- 2 Front
- 3 Left
- 4 Bottom

## Product data sheet Mounting and Clearance

### HMIDT732

### Mounting

### Panel Cut Dimensions



### Dimensions in mm

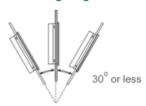
A	В	С	R
383.5 (+1/-0)	282.5 (+1/-0)	1.65	3 max.

#### Dimensions in in.

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

