Specifications





# flat screen, Harmony GTU, 19inch wide display, 1366 x 768pixels FWXGA

HMIDT952

Product availability: Stock - Normally stocked in distribution facility

### Price\*: 3,900.00 USD

### 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	19 W
Inrush Current	30 A

### Complementary

Integrated Connection Type	USB 2.0 type A
	USB 2.0 type mini B
Touchscreen Resolution	2048 x 2048
Pixel Resolution	1366 x 768
Display Size	18.5 inch
Aspect Ratio	4:3
Display Type	Colour TFT LCD
Display Resolution	1366 x 768 pixels FWXGA
Display Colour	16 million colours
Backlight Lifespan	50000 hours
Touch Panel	Multi-touch projected capactive technology (PCT) 50000000 cycles
Function Available	Brightness sensor
Type Of Cooling	Natural convection
Type Of Installation	Indoor installation
Cut-Out Dimensions	465 (+ 1/- 0) x 319 (+ 1/- 0) mm
Width	19.02 in (483 mm)
Height	13.27 in (337 mm)
Depth	2.72 in (69 mm)
Net Weight	14.99 lb(US) (6.8 kg)

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

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	RCM CULus CE KC
Ambient Air Temperature For Operation	32131 °F (055 °C) IEC 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) IEC 61131-2 9.8 m/s² 9150 Hz) IEC 61131-2
Shock Resistance	147 m/s²IEC 61131-2
Electromagnetic Compatibility	Electrostatic discharge immunity test level 3 conforming to IEC 61000-4-2

# Ordering and shipping details

Category	US10MC222567
Discount Schedule	0MC2
Gtin	3606481203472
Returnability	Yes
Country Of Origin	US

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.40 in (18.800 cm)
Package 1 Width	19.69 in (50.000 cm)
Package 1 Length	24.21 in (61.500 cm)
Package 1 Weight	17.39 lb(US) (7.890 kg)
Unit Type Of Package 2	P12
Number Of Units In Package 2	2
Package 2 Height	14.17 in (36.000 cm)
Package 2 Width	31.50 in (80.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	59.52 lb(US) (27.000 kg)

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

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

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

### Well-being performance

Mercury Free

Rohs Exemption Information

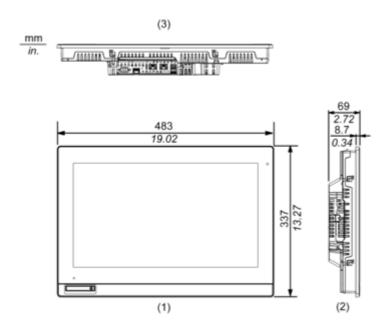
### **Certifications & Standards**

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		
	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.		
Weee			
Weee Circularity Profile			

**Dimensions Drawings** 

#### **External Dimensions**

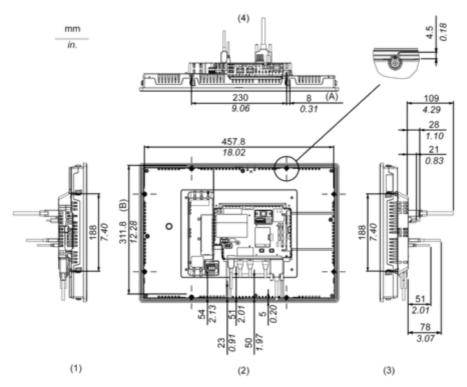
#### **Display Unit with Box Module**

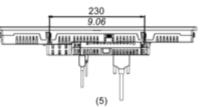


(1) Front (2) Left

(3) Bottom

#### Installation with Installation Fasteners and Dimensions with Cables



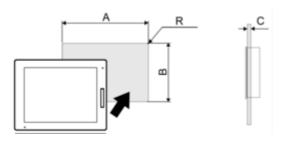


(A) Rotation area of the fastener

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

### Mounting and Clearance

#### Panel Cut Dimensions



#### Dimensions in mm

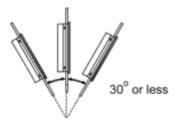
А	В	С	R
465 (+1/-0)	319 (+1/-0)	1.65	3 max.

Dimensions in in.

А	В	С	R
18.31 (+0.04/-0)	12.56 (+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  $30^{\circ}$ , 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

