

① To be discontinued

# 10.1 inch widescreen, Universal model, 2serial ports,1Ethernet port, embeddedRTC

HMIGXU5512

- ! To be discontinued on: Dec 31, 2024
- ! To be end-of-service on: Dec 31, 2025

## Main

Range Of Product	Harmony Easy GXU			
Product Or Component Type	Advanced touchscreen panel			
Display Type	LCD touch screen			
Display Colour	65536 colours			
Display Resolution	800 x 480 pixels WVGA			
Display Size	10.1 inch			

# Complementary

Backlight Lifespan	20000 hours				
[Us] Rated Supply Voltage	24 V DC				
Software Designation	Vijeo Designer Basic configuration software				
Memory Description	Internal, 48 MB for application Internal DDR, 128 MB Internal, 128 kB for backup				
Integrated Connection Type	USB type mini B COM1 serial link: 9-way male SUB-D connector, RS232C COM2 serial link: 9-way male SUB-D connector, RS422/RS485 USB type A Ethernet 10/100BASE-TX				
Cut-Out Dimensions	255 x 185 mm				

# **Environment**

Quality Labels	CE
Ambient Air Temperature For Operation	050 °C
Ambient Air Temperature For Storage	-2060 °C
Ip Degree Of Protection	IP65 (front panel)

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.4 cm
Package 1 Width	23.9 cm
Package 1 Length	32.4 cm

Package 1 Weight	1.5 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	7
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	11398 g
Unit Type Of Package 3	P12
Number Of Units In Package 3	84
Package 3 Height	95 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	145776 g

## **Sustainability**

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-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 >

## Resource performance



Upgradeable Through Digital Modules

# Well-being performance



Mercury Free



Rohs Exemption Information

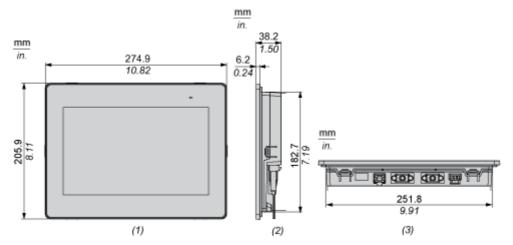
Yes

Reach Regulation	REACh Declaration			
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)			
China Rohs Regulation	China RoHS declaration			

## **Dimensions Drawings**

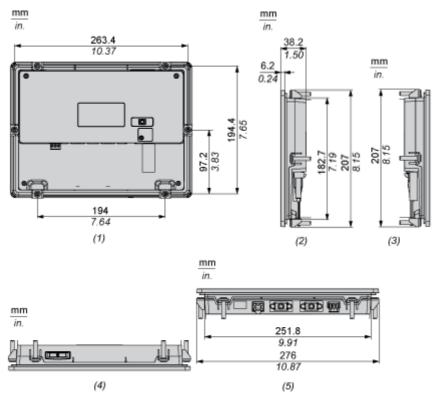
#### **Dimensions**

#### **External Dimensions**



- (1) Front
- (2) Right
- (3) Bottom

#### Installation with Installation Fasteners

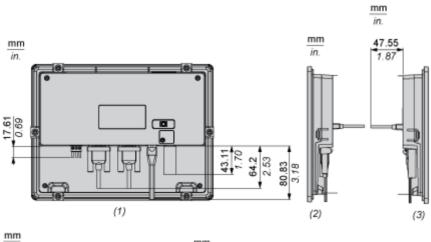


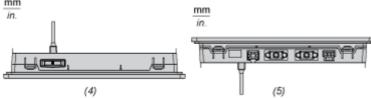
- (1) Rear
- (2) Right
- (3) Left
- (4) Top
- (5) Bottom

#### **Dimensions with Cables**

# **Product datasheet**

# HMIGXU5512



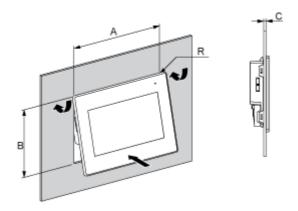


- (1) Rear
- (2) Right
- (3) Left
- (4) Top
- (5) Bottom

## Mounting and Clearance

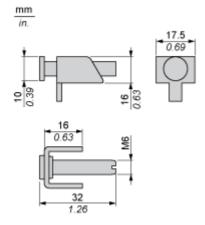
## Mounting

## **Panel Cut Dimensions**



Α	A .		В		С		R	
mm	in.	mm	in.	mm	in.	mm	in.	
255 <sup>±1</sup>	10.04 <sup>±0.04</sup>	185 <sup>+1</sup>	7.28 <sup>+0.04</sup>	15	0.040.19	3 max	0.12 max.	

## **Installation Fasteners Dimensions**



## **Installation Requirements**

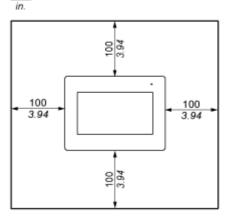
## **Mounting Angle**

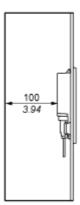


When installing the panel in a slanted position, and the panel face inclines more than 30°, the ambient temperature must not exceed 40 °C (104 °F).

#### Clearance

mm





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