

Product data sheet

Specifications



10w Display module, Harmony P6,
IPC, WXGA, 16M colors, PCAP
Multi Touch (2 points) with optimized
noise filter

HMIDM6500WC

**Product availability: Non-Stock - Not normally stocked in
distribution facility**

Main

Range of Product	Harmony P6
Product or Component Type	Touch panel screen

Complementary

Display size	10.1 inch
Aspect ratio	16:9
Display colour	16 million colours
Pixel resolution	1280 x 800
Inrush current	30 A
Cut-out dimensions	255 (+ 1/- 0) x 185 (+ 1/- 0) mm
Width	10.6 in (268.5 mm)
Height	7.8 in (198.5 mm)
Product Weight	4.4 lb(US) (2.0 kg)

Environment

Pollution degree	2
Product certifications	RCM KC UKCA DNV (DC model without HDD/fan/ EtherCAT card/22" wide display with expansion slot) ATEX zone 22 dust (DC model, front USB cover must be locked with screw) ATEX zone 2 (DC model, front USB cover must be locked with screw) CULus Class 1 Division 2 (without DIO option) IECEEx zone 2 (DC model, front USB cover must be locked with screw) IECEEx zone 22 (DC model, front USB cover must be locked with screw)
Operating altitude	6561.68 ft (2000 m)
Ambient air temperature for operation	32...140 °F (0...60 °C)
Shock resistance	147 m/s² IEC 61131-2 147 m/s² 3 shocks in each direction X, Y and Z

Ordering and shipping details

Category	US10MC322575
Discount Schedule	0MC3
GTIN	3606481808431
Returnability	No

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Country of origin	ID
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	14.6 in (37.0 cm)
Package 1 Width	5.9 in (15.0 cm)
Package 1 Length	14.2 in (36.0 cm)
Package weight(Lbs)	5.7 lb(US) (2.6 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	30
Package 2 Height	59.06 in (150.0 cm)
Package 2 Width	31.5 in (80.0 cm)
Package 2 Length	47.2 in (120.0 cm)
Package 2 Weight	194.007 lb(US) (88.0 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	375 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	59 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.6 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	303 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	8 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

F-gas usage performance	Only air and vacuum used for insulation / breaking, no F-gas including SF6
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	D7229b34-b75f-4e38-8912-76d4fe04e192
EU RoHS Directive	Compliant By Exemption
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
Halogen content performance	Product contains halogen above thresholds
PVC free	No
Silicon free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	44
Circularity Profile	End of Life Information
Take-back	No



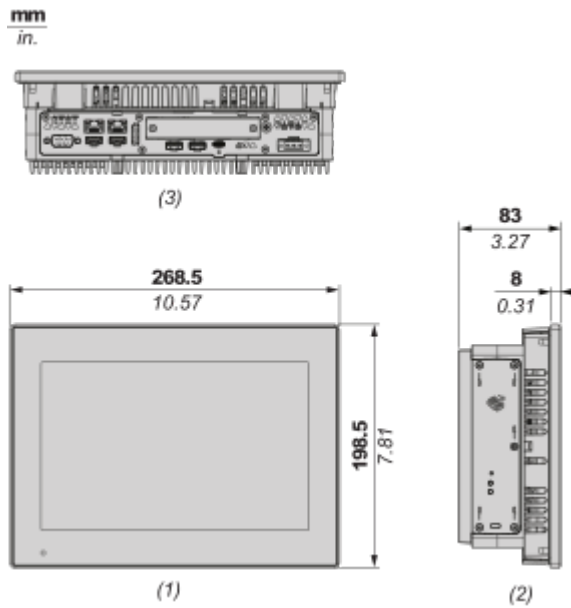
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

Dimensions

10-inch Wide Standard Model

External Dimensions

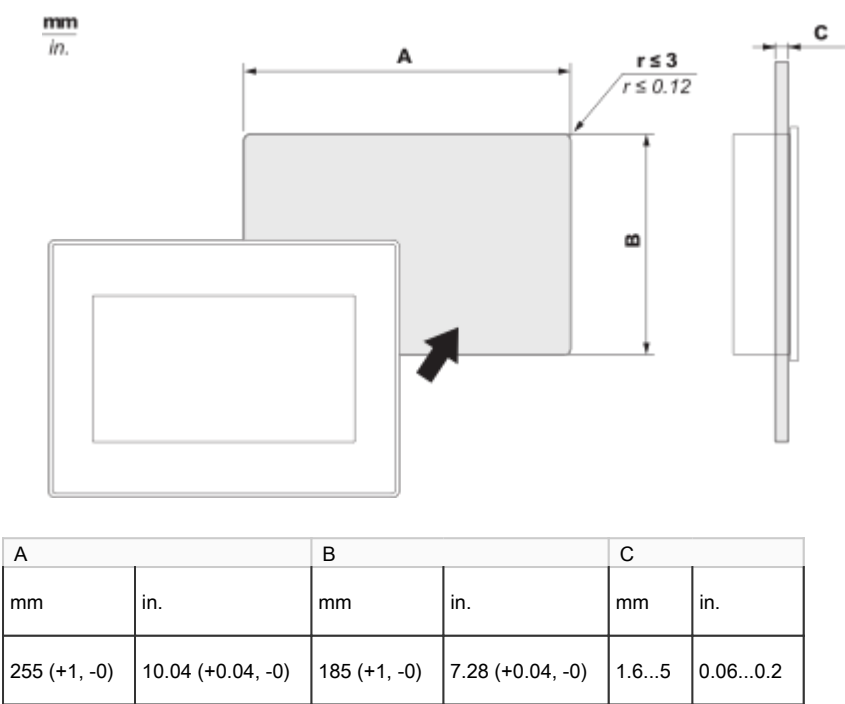


- (1) : Front
- (2) : Left
- (3) : Bottom

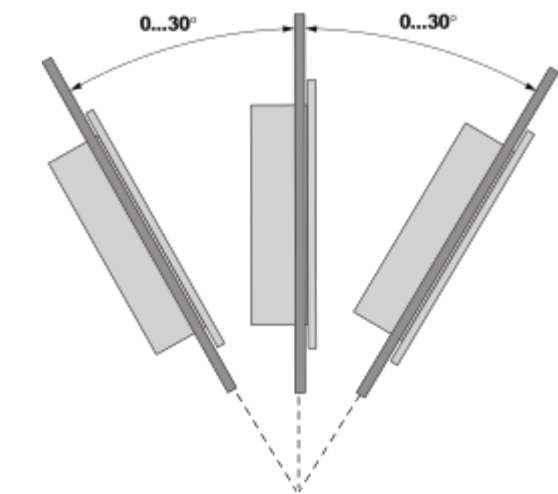
Mounting and Clearance

Mounting

Panel Cut Dimensions



Mounting Angle



When installing this product in a slanted position, the product face should not incline more that 30°.

Clearance

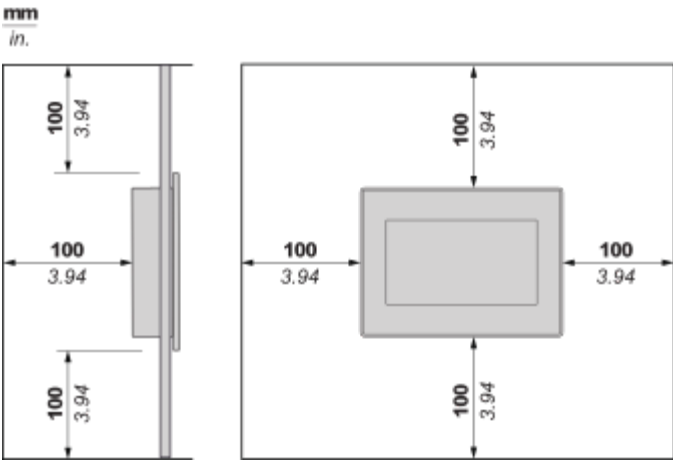


Image of product / Alternate images

Alternative



