

Product datasheet

Specifications



Display for 15", Harmony P6, 1024 x 768 pixel XGA, 2 point multi touch, front USB, IP67F, for configured products

HMIDM6700TMCTO

Main

Range of product	Harmony P6
Product or component type	Touch panel screen

Complementary

Display size	15 inch
Aspect ratio	4:3
Display colour	16 million colours
Pixel resolution	1024 x 768
Inrush current	30 A
Cut-out dimensions	383.5 (+ 1/- 0) x 282.5 (+ 1/- 0) mm
Width	397 mm
Height	296 mm
Product weight	3.7 kg

Environment

Pollution degree	2
Product certifications	RCM KC Marine GL Bridge CE 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	2000 m
Ambient air temperature for operation	0...60 °C
Shock resistance	147 m/s² conforming to IEC 61131-2 147 m/s² 3 shocks in each direction X, Y and Z

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	28.0 cm

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

Package 1 Length	39.0 cm
Package 1 Weight	3.5 kg

Logistical informations

Country of origin	ID
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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	874 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	211 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	657 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

F-gas free	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	Cc5d4ced-6419-40f8-8e1e-a1eae48786af
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds
PVC free	No
Silicone-free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	39
End of life manual availability	End of Life Information
Take-back	Yes



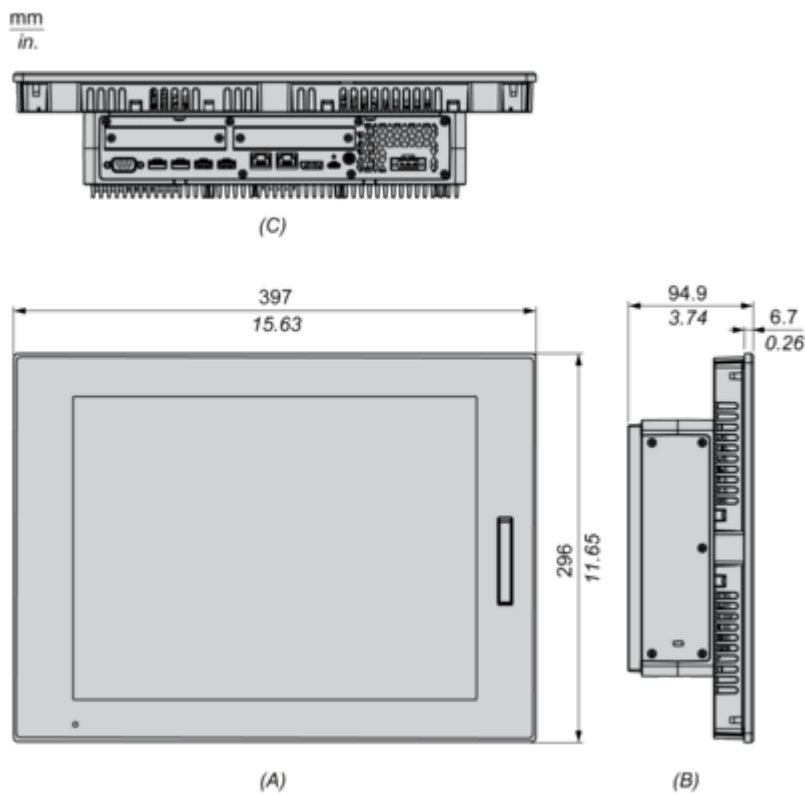
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

15-inch Advanced Model

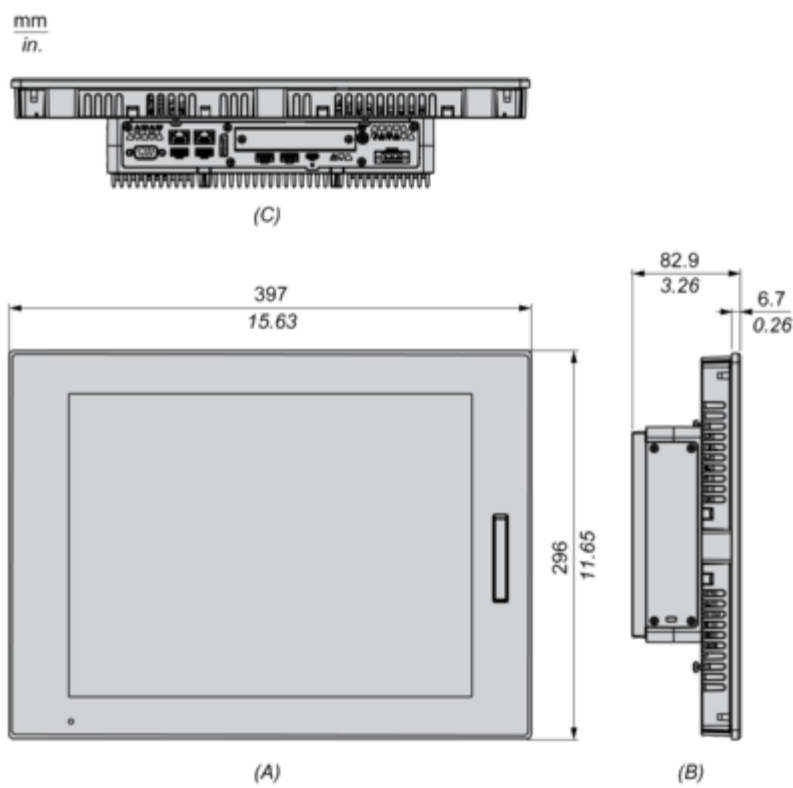
External Dimensions



- (A) : Front
- (B) : Left
- (C) : Bottom

External Dimensions with PCI/PCle Slots and FAN kit

(A) : Front
(B) : Left
(C) : Bottom

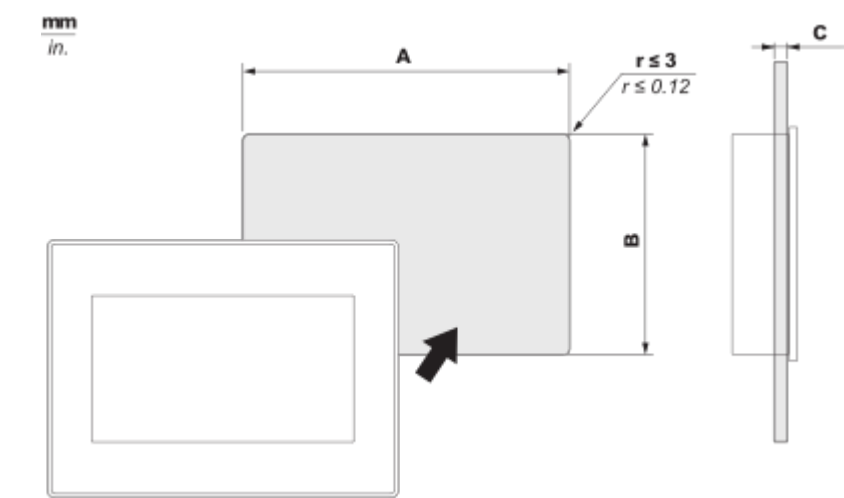


- (A) : Front
- (B) : Left
- (C) : Bottom

Mounting and Clearance

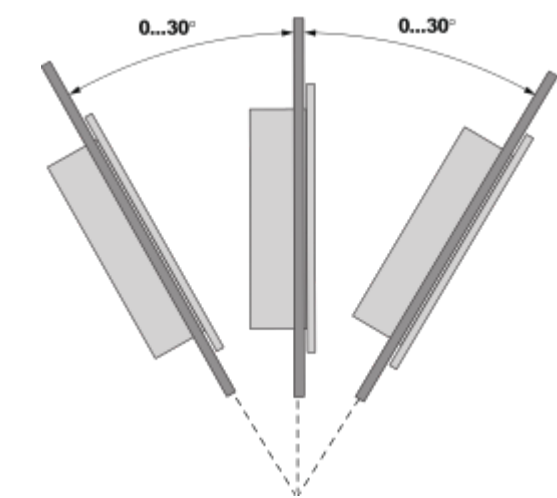
Mounting

Panel Cut Dimensions



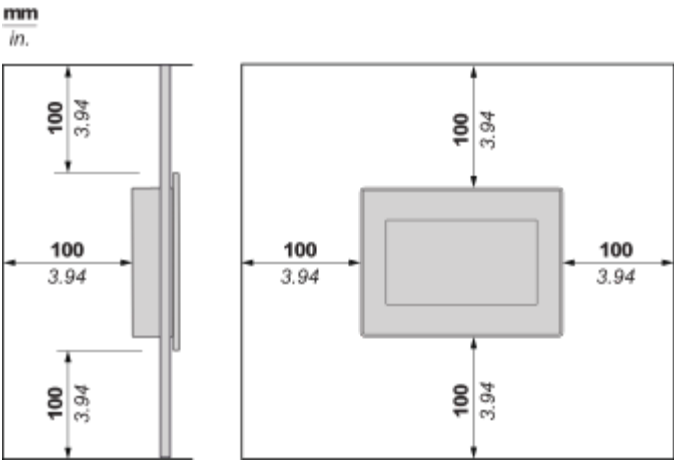
A		B		C	
mm	in.	mm	in.	mm	in.
383.5 (+1/-0)	15.10 (+0.04/-0)	282.5 (+1/-0)	11.12 (+0.04/-0)	1.6...5	0.06...0.2

Mounting Angle



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

Clearance



Technical Illustration

Dimensions

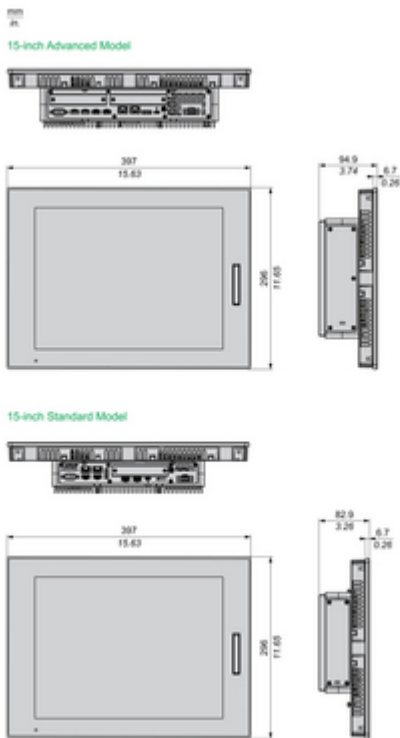


Image of product / Alternate images

Alternative



