

# Product data sheet

Specifications



15.0 Display module, Harmony P6,  
XGA, 16M colors, Analog Multi  
Touch (2 points), Front USB A/  
micro-B

HMIDM6700TM

## 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                                   |
| Device mounting    | Panel mounting<br>Direct mounting VESA |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Operating altitude                    | 2000 m                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Product certifications                | RCM<br>KC<br>UKCA<br>DNV (DC model without HDD/fan/ EtherCAT card/22" wide display with expansion slot)<br>ATEX zone 22 dust (DC model, front USB cover must be locked with screw)<br>ATEX zone 2 (DC model, front USB cover must be locked with screw)<br>CULus Class 1 Division 2 (without DIO option)<br>IECEX zone 2 (DC model, front USB cover must be locked with screw)<br>IECEX zone 22 (DC model, front USB cover must be locked with screw) |
| Ambient air temperature for operation | 0...60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Shock resistance                      | 147 m/s <sup>2</sup> conforming to IEC 61131-2<br>147 m/s <sup>2</sup> 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             | 14.73 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 Width              | 45.97 cm |
| Package 1 Length             | 48.01 cm |
| Package 1 Weight             | 4.37 kg  |
| Unit Type of Package 2       | P12      |
| Number of Units in Package 2 | 22       |
| Package 2 Height             | 150 cm   |
| Package 2 Width              | 80 cm    |
| Package 2 Length             | 120 cm   |
| Package 2 Weight             | 109 kg   |

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                                           |
| Environmental Disclosure         | <a href="#">Product Environmental Profile</a> |

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                                                                                                                                                                                                                                                                                          |
| <a href="#">EU RoHS Directive</a>      | Pro-active compliance (Product out of EU RoHS legal scope)                                                                                                                                                                                                                                  |
| SCIP Number                            | Cc5d4ced-6419-40f8-8e1e-a1eae48786af                                                                                                                                                                                                                                                        |
| REACH Regulation                       | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| Halogen-free status                    | Product contains halogen above thresholds                                                                                                                                                                                                                                                   |
| PVC free                               | No                                                                                                                                                                                                                                                                                          |
| Silicone-free                          | No                                                                                                                                                                                                                                                                                          |

Use Again

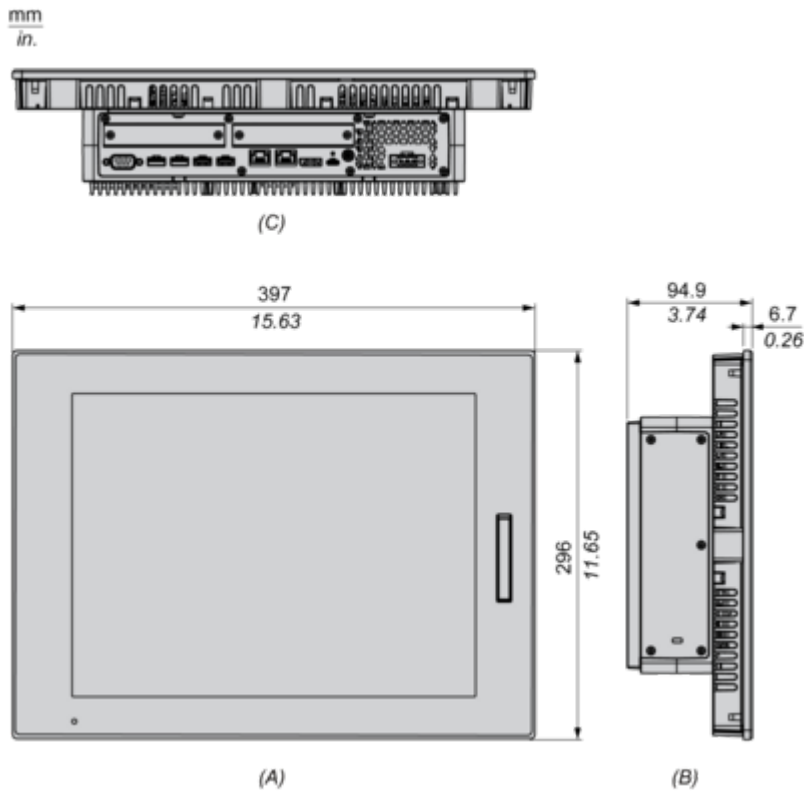
| Repack and remanufacture        |                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| End of life manual availability | <a href="#">End of Life Information</a>                                                                                                                                                                         |
| Take-back                       | No                                                                                                                                                                                                              |
| WEEE Label                      |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Dimensions Drawings

Dimensions

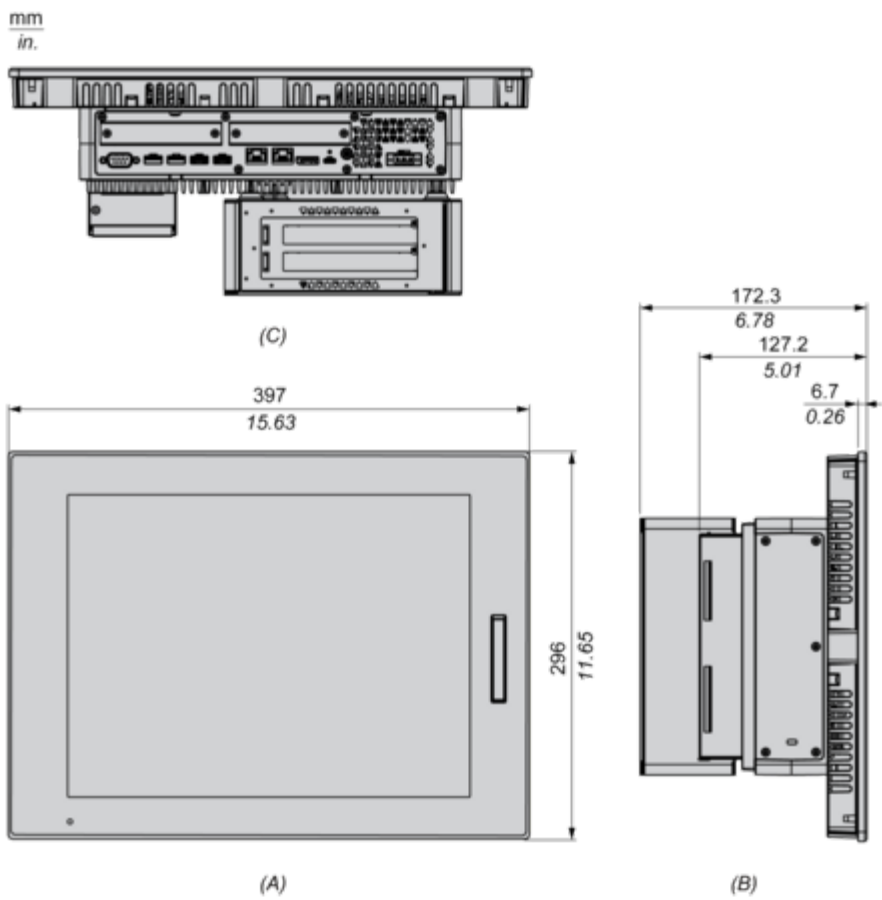
15-inch Advanced Model

External Dimensions



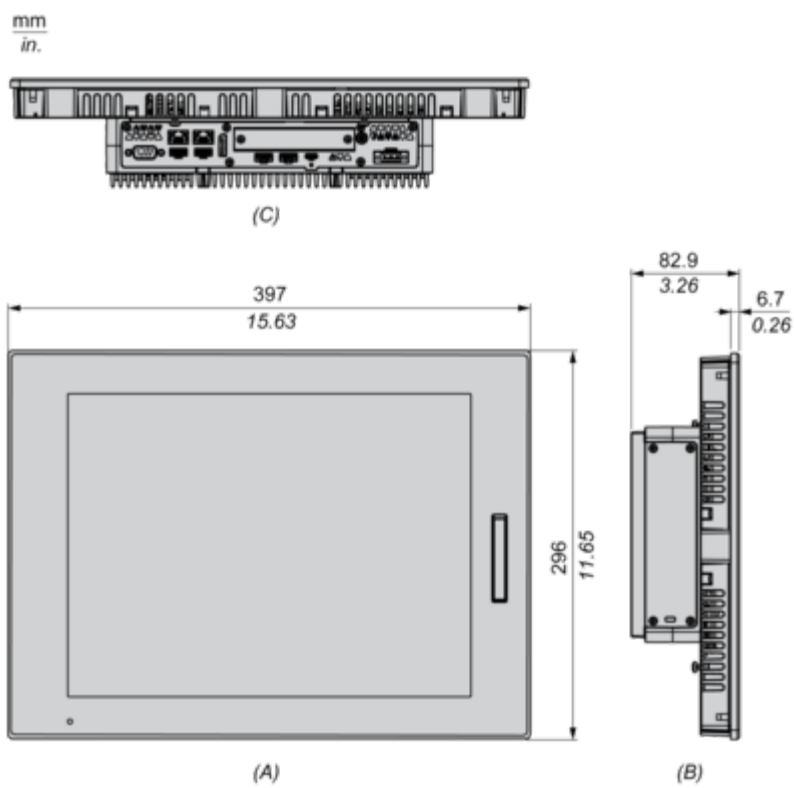
- (A) : Front
- (B) : Left
- (C) : Bottom

External Dimensions with PCI/PCle Slots and FAN kit



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

**15-inch Standard Model**  
External Dimensions

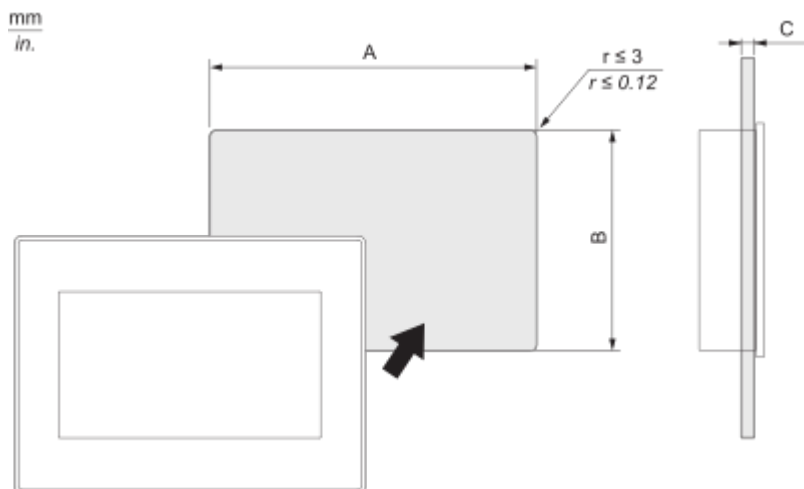


(A) : Front  
(B) : Left  
(C) : Bottom

## Mounting and Clearance

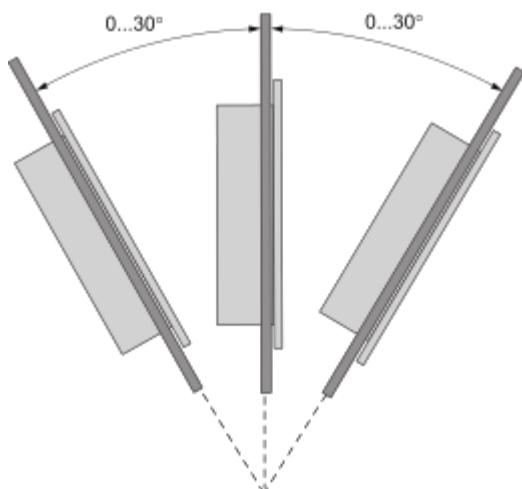
## Mounting

### 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

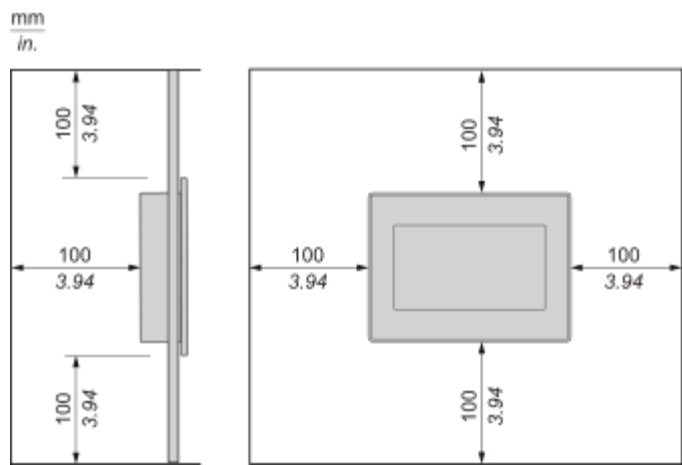




Image of product / Alternate images

Alternative

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