

Product data sheet

Specifications



Modular box PC, Harmony P6,
advanced Intel Core i7 8665UE, 4
cores, 8 threads, for configured
products

HMIP67BCTO

Main

Range of product	Harmony P6
Device short name	HMIP67
Product or component type	Modular box PC

Complementary

Range compatibility	FP5000 PS6000 FP6000
Number of slots	2 slot(s) for optional interfaceslot-IN
Type of cooling	Fanless Fan with HDD
Inrush current	30 A
Width	11.4 in (290 mm)
Height	7.7 in (195 mm)
Net weight	7.7 lb(US) (3.5 kg)

Environment

Pollution degree	2
Product certifications	CE CULus CSA UL 61010-2-201 RCM UKCA DNV (DC model without HDD/fan/ EtherCAT card/22" wide display with expansion slot) ATEX zone 22 dust ATEX zone 2 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
NEMA degree of protection	NEMA 4X/13
Ambient air temperature for operation	32...131 °F (0...55 °C) wall mounting without HDD) side IEC 60068-2-2 32...131 °F (0...55 °C) book mounting without HDD) side 32...122 °F (0...50 °C) flat mounting without HDD) top 32...122 °F (0...50 °C) book mounting without HDD) top 32...113 °F (0...45 °C) wall mounting with HDD and fan kit) side 32...113 °F (0...45 °C) book mounting with HDD and fan kit) side 32...113 °F (0...45 °C) flat mounting with HDD and fan kit) top 32...113 °F (0...45 °C) book mounting with HDD and fan kit) top 32...131 °F (0...55 °C) panel without HDD) landscape 32...122 °F (0...50 °C) panel without HDD) portrait 32...113 °F (0...45 °C) panel with HDD and fan kit) landscape 32...113 °F (0...45 °C) panel with HDD and fan kit) portrait

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

Shock resistance	147 m/s² X, Y, Z directions for 3 times IEC 61131-2
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.1 in (15.5 cm)
Package 1 Width	11.02 in (28.0 cm)
Package 1 Length	15.4 in (39.0 cm)
Package 1 Weight	9.9 lb(US) (4.5 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	5 587 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	289 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.6 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5 292 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	4 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	Df644fea-f5fa-4b8a-a06e-76d7dac05fe5
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



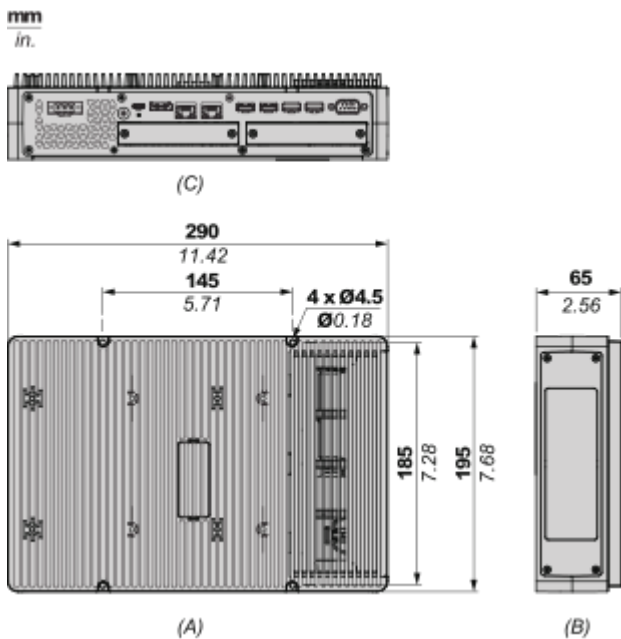
Repack and remanufacture

Recyclability potential, in %	84
Circularity Profile	End of Life Information
Removable battery	User replaceable
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

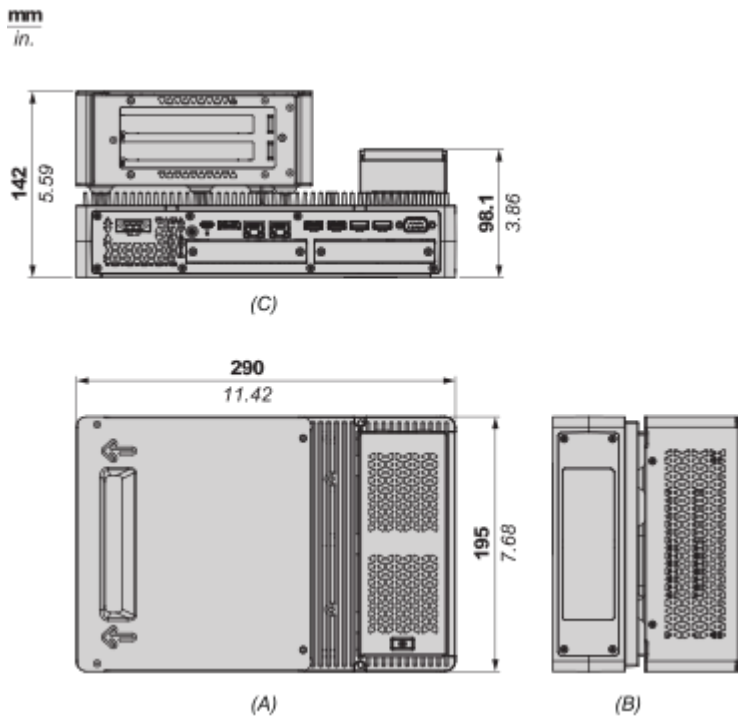
Dimensions

External Dimensions



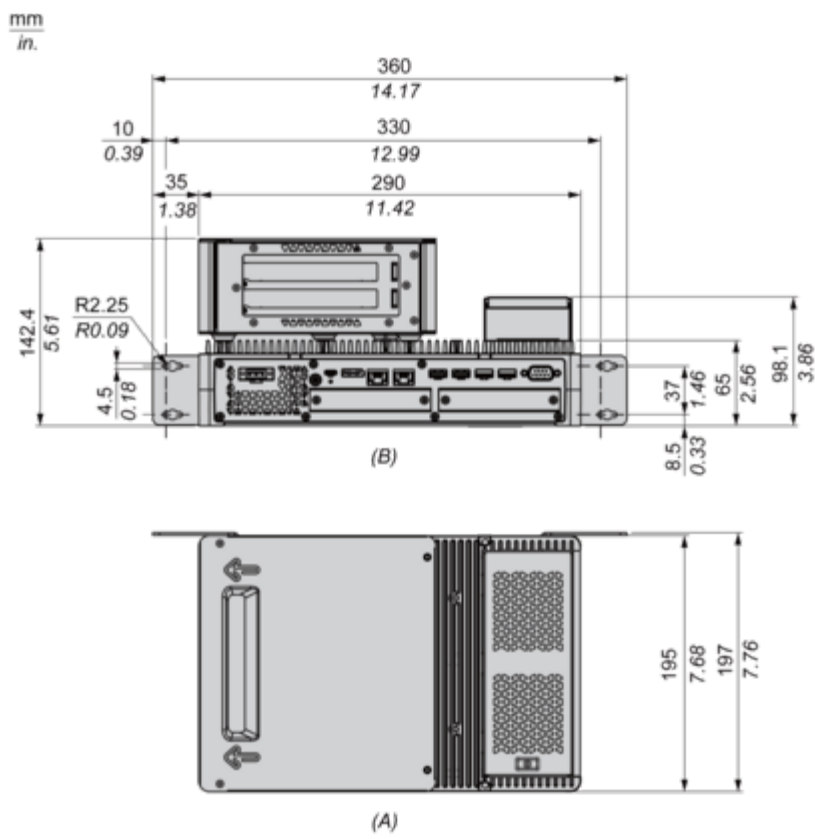
- (A) : Front
- (B) : Left
- (C) : Bottom

External Dimensions with PCI/PCle Slots and FAN kit

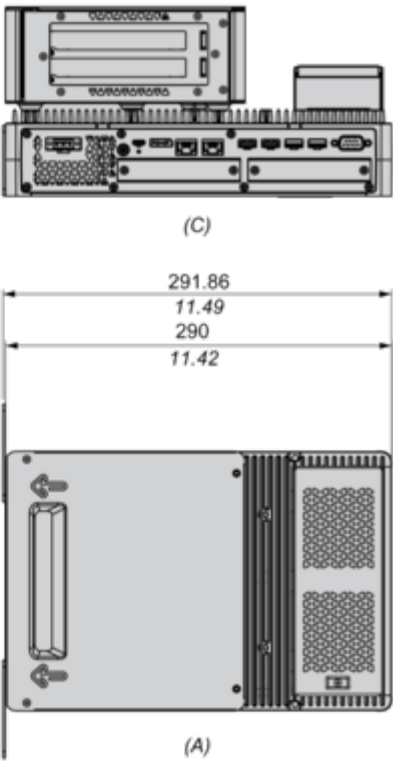
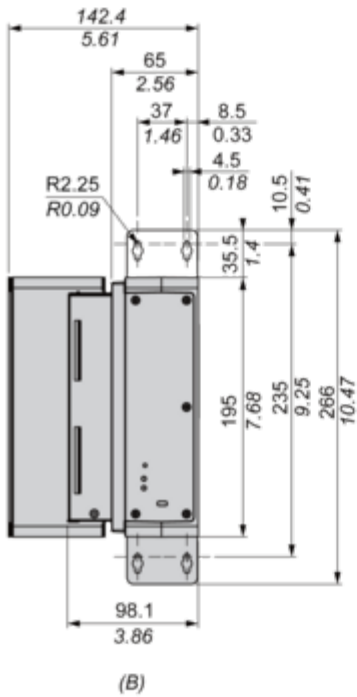


- (A) : Front
- (B) : Left
- (C) : Bottom

Dimensions with Book Mount Adapter (Top)



mm
in.



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

Technical Illustration

Dimensions

mm
in.

Advanced Box

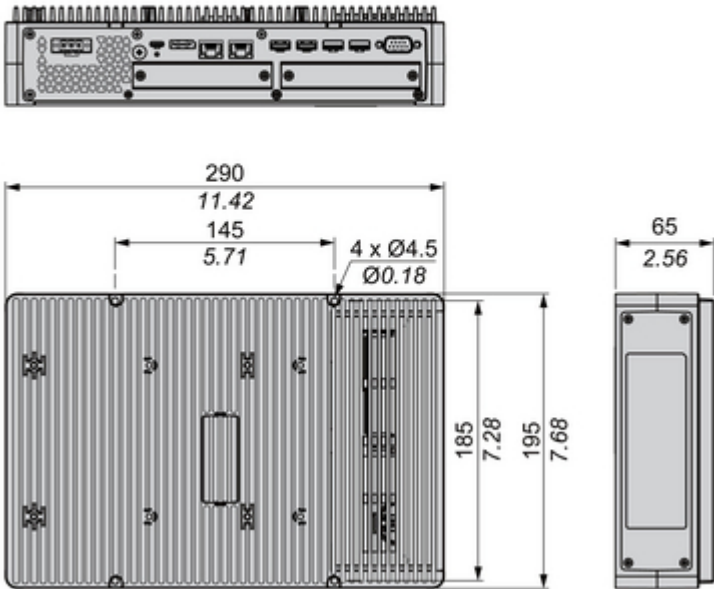


Image of product / Alternate images

Alternative





