

Product data sheet

Specifications



Harmony Modular iPC, Display adaptor DP for HMIDM

HMIDADP11

 Discontinued on: May 15, 2025

 Discontinued

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

Main

Range of Product	Harmony Modular iPC
Accessory / Separate Part Type	Adaptor
Accessory / separate part category	Adaptation accessory
Product compatibility	Harmony iPC industrial PCs

Complementary

Accessory / separate part destination	Harmony modular display HMIDM
[Us] rated supply voltage	24 V DC 100...240 V AC external adaptor
Input voltage	24 V DC 100...240 V AC external adaptor
Inrush current	5.3 A
Integrated connection type	Display port input video signal 1 USB (V2.0) port B output touch screen signal
Power consumption in W	15.77 W HMIDM6422) 13.97 W HMIDM6522) 12.42 W HMIDM7421) 14.68 W HMIDM7521) 17.57 W HMIDM9521) 23.33 W HMIDMA521) 22.05 W HMIDM6422 receiver module) 20.02 W HMIDM6522 receiver module) 19.05 W HMIDM7421 receiver module) 21.29 W HMIDM7521 receiver module) 24 W HMIDM9521 receiver module) 29.12 W HMIDMA521 receiver module) 24.51 W HMIDM6422 transmitter and receiver module) 22.53 W HMIDM6522 transmitter and receiver module) 21.25 W HMIDM7421 transmitter and receiver module) 23.76 W HMIDM7521 transmitter and receiver module) 26.53 W HMIDM9521 transmitter and receiver module) 31.48 W HMIDMA521 transmitter and receiver module)
Net Weight	0.0000000000 lb(US) (0 kg) 4.0 lb(US) (1.8 kg) 5.3 lb(US) (2.4 kg)

Environment

Pollution degree	2
Ambient air temperature for operation	32...131 °F (0...55 °C)
Ambient Air Temperature for Storage	-22...158 °F (-30...70 °C)
Operating altitude	6561.68 ft (2000 m)

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

Product Certifications	IEC Ex hazardous locations 3GD zone 2/22 RCM cULus HazLoc Class I Division 2 ANSI/ISA 12-12-01 CCC cULus CSA 22-2 No 142 EAC ATEX CE cULus cULus HazLoc Class I Division 2 CSA 22-2 No 213
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Relative Humidity	10...95 % non-condensing
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Ordering and shipping details

Category	US10MC222574
Discount Schedule	0MC2
GTIN	3606481245564
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.91 in (15.0 cm)
Package 1 Width	9.25 in (23.5 cm)
Package 1 Length	14.76 in (37.5 cm)
Package 1 Weight	4.9 lb(US) (2.2 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	3
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	14.6 lb(US) (6.6 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	36
Package 3 Height	31.50 in (80 cm)
Package 3 Width	41.34 in (105 cm)
Package 3 Length	49.21 in (125 cm)
Package 3 Weight	229.7 lb(US) (104.2 kg)

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 >](#)

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	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
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

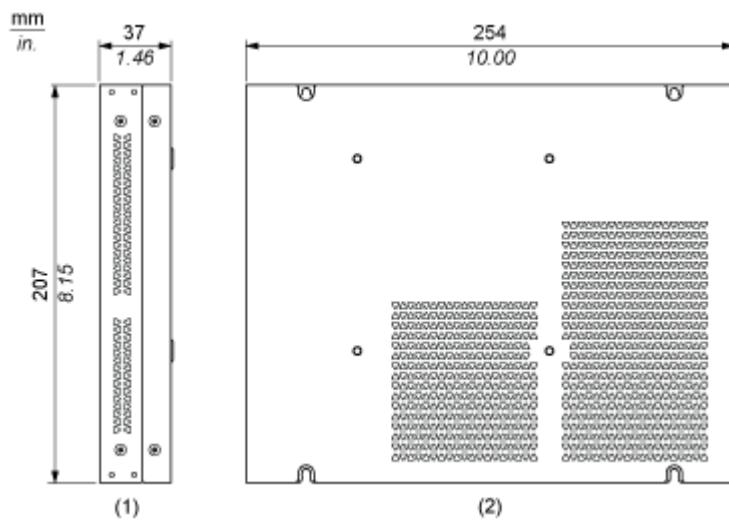
Use Again

Repack and remanufacture

Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

External Dimensions

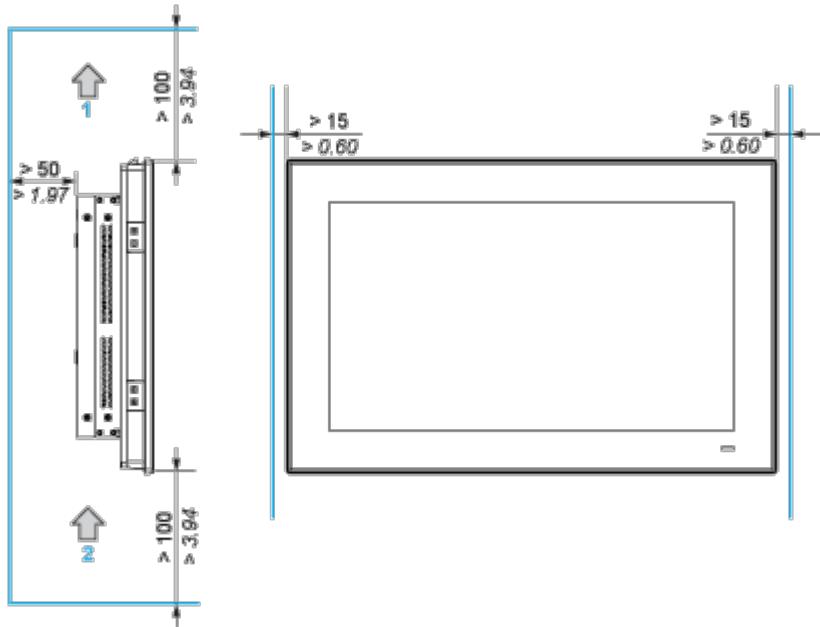


(1) Side view

(2) Rear view

Mounting and Clearance

Spacing Requirements



- (1) Air out
- (2) Air in

Mounting Orientation

