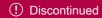


# Multi touch screen, Harmony iPC, Enclosed PC Performance SSD W19 DC Windows 10

HMIPEPS952D1801

Discontinued on: Nov 6, 2023



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

#### Main

Range of Product	Harmony iPC	
Product or Component Type	Multi-touch screen	
Processor name	Intel Core i3 4010U 1.7 GHz	
Free slots	1 Internal SATA HDD/SSD	
Display size	18.5 inch	
Display colour	16777216 colors	
Luminance	27.9 fc (300 cd/m²)	
Pixel resolution	4096 x 4096	
Operating system	Windows 10 IoT Enterprise 64 bitmulti-language	
Software package	EcoStruxture secure connect advisor annual subscription cyber security license not included EcoStruxure Operator Terminal Expert run time HMI license not included EcoStruxure machine SCADA expert run time HMI/SCADA on configured offer only EcoStruxure augmented operator advisor server augmented operator license not included Vijeo Citect DVD SCADA license not included	

# Complementary

Number of points	5	
Terminal type	Touchscreen display	
Data storage equipment	128 GB back side SSD 1500000 h	
Aspect ratio	16:9	
Display Type	LED Colour TFT LCD	
Display Resolution	1366 x 768 pixels WXGA	
Backlight lifespan	50000 hours	
View angle horizontal x vertical	160 x 170°	
Touch panel	Multi-touch projected capactive technology (PCT)	
Memory type	8 GB RAM DDR3 internal	
type of cooling	Fanless Passive	
Watchdog timer	1255 ms	

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

Integrated connection type	1 RS232 - M12 male <= 115.2 kbits/s)	
	1 USB 2.0 type A - M12 female 1.5/12/480 Mbit/s)	
	2 Ethernet port - M12 female 10/100/1000 Mbit/s)	
Number of slots	1 mini PCI Express full-size	
[Us] rated supply voltage	24 V DC +/- 20 % power supply	
Power consumption in W	2860 W	
Mechanical robustness	Hardness anti-scratch 7H	
Local signalling	buzzer	
	for on LED (green)	
	for stand-by LED (orange)	
Function Available	Operate with water on screen	
Width	19.2 in (488 mm)	
Height	12.2 in (309 mm)	
Depth	2.6 in (65 mm)	
Net Weight	17.6 lb(US) (8 kg)	
Main type	Performance	

# **Environment**

IP degree of protection IP65 all sides:	
Product certifications	CE C-tick AS/NZS CCC EAC RCM
Standards	CISPR 11 CSA C22.2 No. 60950 FCC Part 15 class A IEC 60950 IEC 61000-6-2 IEC 61000-6-4 UL 60950
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
Pollution degree	2
Ambient air temperature for operation	32131 °F (055 °C) SSD 32113 °F (045 °C) HDD
Ambient air temperature for storage	-4140 °F (-2060 °C)
Relative Humidity	1095 % non-condensing
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	1 gn 5500 Hz) HDD 2 gn 5500 Hz) SSD

# Ordering and shipping details

Category	US10MC222574
Discount Schedule	0MC2
GTIN	3606480853326
Returnability	No
Country of origin	US

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.24 in (5.7 cm)
Package 1 Width	12.20 in (31.0 cm)
Package 1 Length	19.21 in (48.8 cm)
Package 1 Weight	15.7 lb(US) (7.1 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.

How this information helps you >

Carbon footprint (kg CO2 eq, Total Life cycle)	1832
Environmental Disclosure	Product Environmental Profile

## **Use Better**

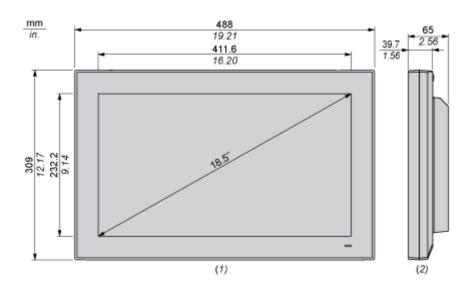
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	3fe7d895-f8a3-452a- ad75-1d17e7e6e6eb
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
California proposition 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**

# Circularity Profile End of Life Information The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. Take-back No

## **Dimensions Drawings**

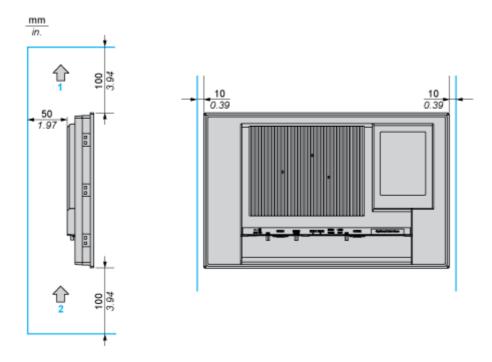
#### **Dimensions**



- (1) Front view
- (2) Right view

# Mounting and Clearance

## **Spacing Requirements**

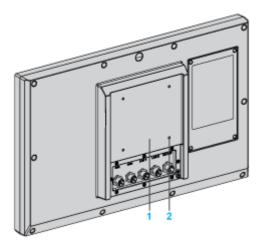


- Air out
- 2: Air in

## **Mounting Orientation**



## **VESA Mounting**



- 1: VESA plate position (size 100 x 100 mm)
- 2: 4 x VESA mount screws for attachment

