Specifications



Multi touch screen, Harmony iPC, S Panel PC Performance W19 DC N, Base unit

HMIPSP0952D1001

- Discontinued on: Sep 30, 2023
- () Discontinued Service only
- () To be end-of-service on: Mar 31, 2026

Main

Harmony iPC		
Multi-touch screen		
Intel Core i3 4010U at 1.7 GHz		
Intel QM87		
1 Internal SATA HDD/SSD 1 CFast		
18.5 inch		
16777216 colors		
300 cd/m ²		
4096 x 4096		
Intel HD Graphics 4400		
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		

Complementary

Number Of Points	5		
Terminal Type	Touchscreen display		
Memory Type	8 GB RAM DDR3 internal		
Data Storage Equipment	CFast card		
Aspect Ratio	16:9		
Display Type	Colour TFT LCD LED		
Display Resolution	1366 x 768 pixels WXGA		
Backlight Lifespan	50000 hours		
View Angle Horizontal X Vertical	160 x 170°		
Touch Panel	Projected capacitive technology (PCT)		
Type Of Cooling	Fanless Passive		
Watchdog Timer	1255 ms		

Number Of Slots	1 mini PCI Express full-size		
[Us] Rated Supply Voltage	24 V DC +/- 20 % 100240 V AC with additional adaptor HMIYPSPMAC1		
Power Consumption In W	2860 W		
Mechanical Robustness	Hardness anti-scratch 7H		
Function Available	Operate with water on screen		
Width	488 mm		
Height	309 mm		
Depth	56.7 mm		
Cut-Out Dimensions	479.3 (+/- 1) x 300.3 (+/- 0.7)		
Net Weight	7 kg		
Display Size	19" wide multi-touch		
Main Type	Performance		

Environment

Ip Degree Of Protection	IP66 front panel:		
Product Certifications	EAC CE RCM CCC AS/NZS C-Tick		
Standards	IEC 60950 CISPR 11 IEC 61000-6-4 UL 60950 FCC part 15 class A CSA C22.2 No 60950 IEC 61000-6-2		
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive		
Pollution Degree	2		
Ambient Air Temperature For Operation	055 °C SSD 055 °C Cfast card 045 °C HDD		
Ambient Air Temperature For Storage	-2060 °C		
Relative Humidity	1095 % non-condensing		
Operating Altitude	2000		
Vibration Resistance	1 gn (f = 5500 Hz)HDD		

Packing Units

U	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	17.53 cm
Package 1 Width	55.37 cm
Package 1 Length	70.61 cm
Package 1 Weight	8.54 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

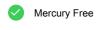
Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc



Eq

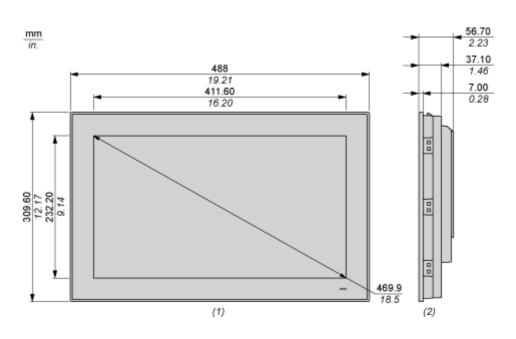
Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration		
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
China Rohs Regulation	China RoHS declaration		
Environmental Disclosure	Product Environmental Profile		
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		
Circularity Profile	End of Life Information		
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		

Dimensions Drawings

Dimensions

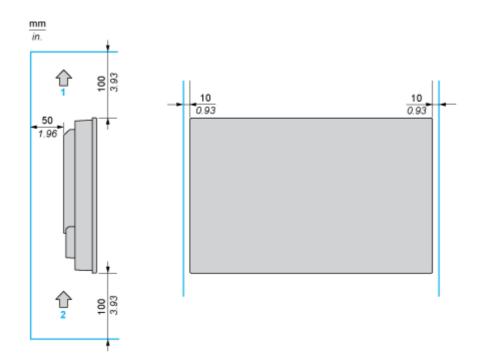


(1) Front view

(2) Side view

Mounting and Clearance

Spacing Requirements



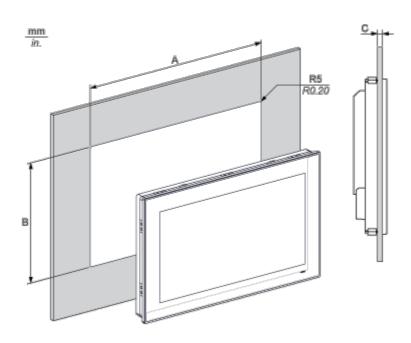
(1) Air out

(2) Air in

Mounting Orientation



Panel Cut Dimensions



А	В	С	R
479.3 ±1 mm	300.3 ±0.7 mm	26 mm	5 mm
(18.87 ±0.04 in)	(11.82 ±0.03 in)	(0.080.23 in)	(0.20 in)