

HMIPSPH952D1701

S-Panel PC Performance HDD W19 DC Windows 7



Main

Range of product	Harmony iPC
Product or component type	Multi-touch screen
Processor name	Intel Core i3 4010U 1.7 GHz
Chipset type	Intel QM87
Free slots	1 Internal SATA HDD/SSD 1 CFAST
Display size	18.5 inch
Display colour	16777216 colors
Luminance	27.87 fc (300 cd/m²)
Pixel resolution	4096 x 4096
Video controller type	Intel HD Graphics 4400
Operating system	Windows 7 64 bits Ultimate SP1 multi-language
Software package	EcoStruxure 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	500 GB back side enterprise hard disk
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	150 x 140°
Touch panel	Projected capacitive technology (PCT)
Type of cooling	Passive Fanless
Watchdog timer	1...255 ms
Electrical connection	Connector SMA, 3 ways
Number of slots	1 mini PCI Express full-size
[Us] rated supply voltage	24 V DC +/- 20 % 100...240 V AC with additional adaptor HMIYPSMAC1
Power consumption in W	18...60 W
Mechanical robustness	Hardness anti-scratch 7H
Local signalling	Buzzer On LED green) Stand-by LED orange)
Function available	Operate with water on screen
Maximum Width	19.21 in (488 mm)
Maximum Height	12.17 in (309 mm)
Maximum Depth	2.23 in (56.7 mm)
Cut-out dimensions	479.3 (+/- 1) x 300.3 (+/- 0.7)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Net Weight	15.43 lb(US) (7 kg)
Display size	19" wide multi-touch
Main type	Performance

Environment

IP degree of protection	Front panel IP66
Product certifications	C-tick CE AS/NZS EAC RCM CCC
Standards	CSA C22.2 No. 60950 CISPR 11 FCC Part 15 class A UL 60950 IEC 61000-6-4 IEC 61000-6-2 IEC 60950
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive 2011/65/EU - RoHS directive 2012/19/EU - WEEE directive 1907/2006/EC - REACH directive
Pollution degree	2
Ambient air temperature for operation	32...131 °F (0...55 °C) SSD 32...131 °F (0...55 °C) Cfast card 32...113 °F (0...45 °C) HDD 32...113 °F (0...45 °C) Mini PCIe
Ambient air temperature for storage	-4...140 °F (-20...60 °C)
Relative humidity	10...95 % non-condensing
Operating altitude	2000
Vibration resistance	1 gn 5...500 Hz)HDD 2 gn 5...500 Hz)SSD 2 gn 5...500 Hz)Cfast card

Ordering and shipping details

Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901974611
Nbr. of units in pkg.	1
Package weight(Lbs)	18.7 lb(US) (8.48 kg)
Returnability	No
Country of origin	US

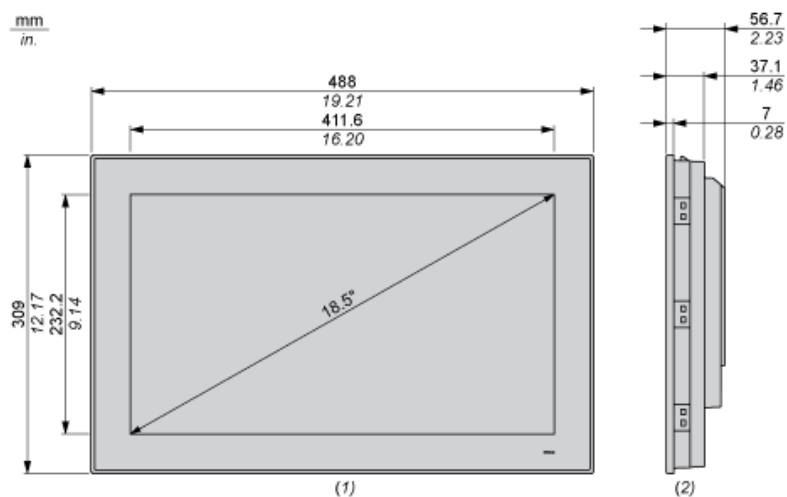
Packing Units

Package 1 Height	19.49 in (495.000 mm)
Package 1 width	6.30 in (160.000 mm)
Package 1 Length	26.97 in (685.000 mm)

Offer Sustainability

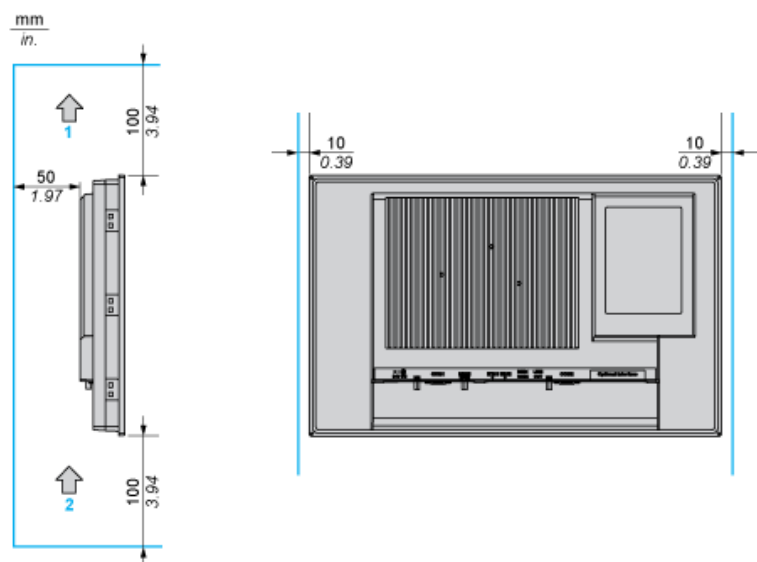
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions



- (1) Front view
(2) Right view

Spacing Requirements

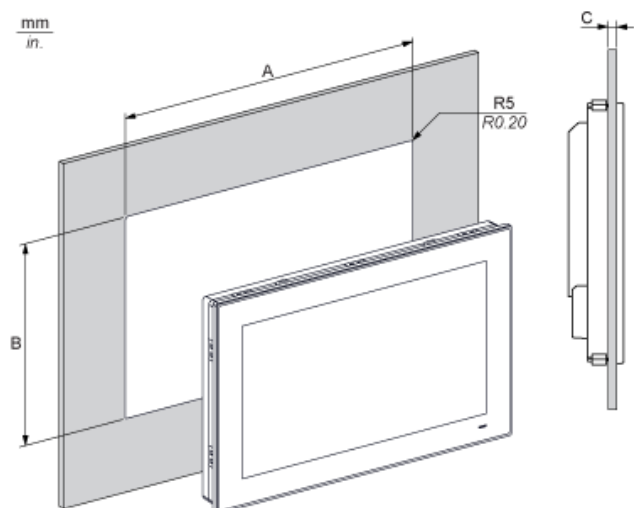


- 1 : Air out
- 2 : Air in

Mounting Orientation



Panel Cut Dimensions



A		B		C		R	
mm	in.	mm	in.	mm	in.	mm	in.
479.3	18.87	300.3	11.82	2...6	0.08...0.23	5	0.20