Product data sheet

Specification





! Discontinued - Service only

Multi touch screen, Harmony iPC, S Panel PC Performance HDD W19 DC Windows 7

HMIPSPH952D1701

distribution facility

! Discontinued on: Nov 13, 2023

! To be end-of-service on: Mar 31, 2026

Product availability: Non-Stock - Not normally stocked in

Main

Range Of Product	Harmony iPC					
Product Or Component Type	Multi-touch screen					
Processor Name	Intel Core i3 4010U at 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 SP1multi-language					
Software Package	EcoStruxture secure connect advisor annual subscription cyber security license not included EcoStruxure Operator Terminal Expert run time HMI/Icense 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)			

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

Type Of Cooling	Passive Fanless					
Watchdog Timer	1255 ms					
Electrical Connection	Connector, connector type: SMA, 3 ways					
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	1860 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	19.21 in (488 mm)					
Height	12.17 in (309 mm)					
Depth	2.23 in (56.7 mm)					
Cut-Out Dimensions	479.3 (+/- 1) x 300.3 (+/- 0.7)					
Net Weight	15.43 lb(US) (7 kg)					
Display Size	19" wide multi-touch					
Main Type	Performance					

Environment

Ip Degree Of Protection	IP66 front panel:			
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			
Pollution Degree	2			
Ambient Air Temperature For Operation	32131 °F (055 °C) SSD 32131 °F (055 °C) Cfast card 32113 °F (045 °C) HDD 32113 °F (045 °C) Mini PCle			
Ambient Air Temperature For Storage	-4140 °F (-2060 °C)			
Relative Humidity	1095 % non-condensing			
Operating Altitude	2000			
Vibration Resistance	1 gn 5500 Hz)HDD 2 gn 5500 Hz)SSD 2 gn 5500 Hz)Cfast card			

Ordering and shipping details

Category	US10MC322575			
Discount Schedule	0MC3			
Gtin	3606480929007			
Returnability	No			
Country Of Origin	US			

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19.49 in (49.5 cm)
Package 1 Width	6.30 in (16.0 cm)
Package 1 Length	26.97 in (68.5 cm)
Package 1 Weight	22.05 lb(US) (10.0 kg)

Sustainability Green Premium™

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

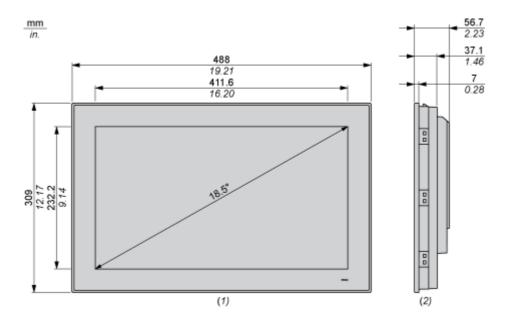
✓ Reach Free Of Svhc
 ✓ Mercury Free
 ✓ Rohs Exemption Information

Certifications & Standards

Reach Regulation	Pro-active compliance (Product out of EU RoHS legal scope)				
Eu Rohs Directive					
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				
	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

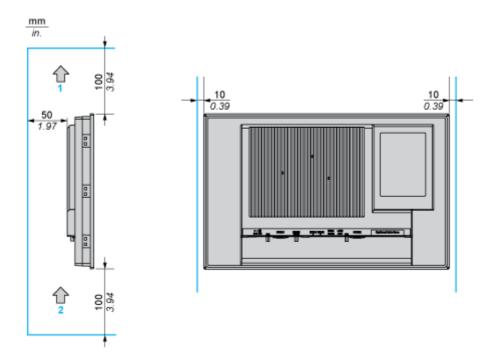
Dimensions



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

Mounting and Clearance

Spacing Requirements

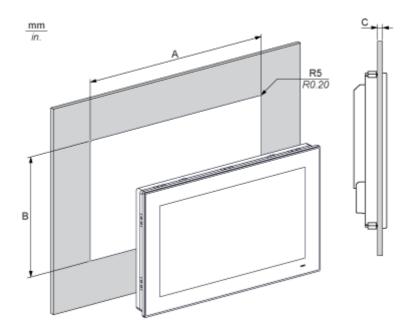


- 1: Air out
- 2: Air in

Mounting Orientation



Panel Cut Dimensions



A B		В			С		R .	
mm	in.	mm	in.	mm	in.	mm	in.	
479.3	18.87	300.3	11.82	26	0.080.23	5	0.20	