

Product datasheet

Specifications



S-Panel PC Perf. SSD W15" DC Win 7

HMIPSPS752D170L

⚠ Discontinued on: 23 May 2023

⚠ To be end-of-service on: 31 Mar 2026

⚠ Discontinued

EAN Code: 3606480929021

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	15.6 inch
Display colour	16777216 colors
Luminance	300 cd/m²
Pixel resolution	4096 x 4096
Video controller type	Intel HD Graphics 4400
Operating system	Windows 7 64 bits Ultimate SP1
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 Vijeo Citect DVD SCADA license not included

Complementary

Number of points	5
Terminal type	Touchscreen display
Memory type	8 GB RAM DDR3 internal
Data storage equipment	256 GB back side SSD 1500000 h mtbf
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	150 x 140°
Touch panel	Projected capacitive technology (PCT)
type of cooling	Passive Fanless

Disclaimer: 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

Watchdog timer	1...255 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 % 100...240 V AC with additional adaptor HMIYPSPMAC1
Power consumption in W	18...60 W
Mechanical robustness	Hardness anti-scratch 7H
Local signalling	Buzzer LED (green) for on LED (orange) for stand-by
Function available	Operate with water on screen
width	419.7 mm
Height	269 mm
Depth	56.7 mm
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)
Net weight	6 kg
Display size	15" wide multi-touch
Main type	Performance

Environment

IP degree of protection	IP66 front panel:
Product certifications	EAC CCC AS/NZS RCM C-Tick CE
Standards	FCC part 15 class A UL 60950 IEC 61000-6-2 CISPR 11 IEC 61000-6-4 IEC 60950 CSA C22.2 No 60950
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
Pollution degree	2
Ambient air temperature for operation	0...55 °C SSD 0...55 °C Cfast card 0...45 °C HDD 0...45 °C Mini PCIe
Ambient air temperature for storage	-20...60 °C
Relative humidity	10...95 % non-condensing
Operating altitude	2000
Vibration resistance	1 gn (f = 5...500 Hz)HDD 2 gn (f = 5...500 Hz)SSD 2 gn (f = 5...500 Hz)Cfast card

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	54.5 cm
Package 1 Width	17 cm
Package 1 Length	70 cm
Package 1 Weight	8.184 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	71 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	48.996 kg
Package 3 Height	71.0 cm

Contractual warranty

Warranty	18 months
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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 >

Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

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

Repack and remanufacture

Circularity Profile

[End of Life Information](#)

WEEE



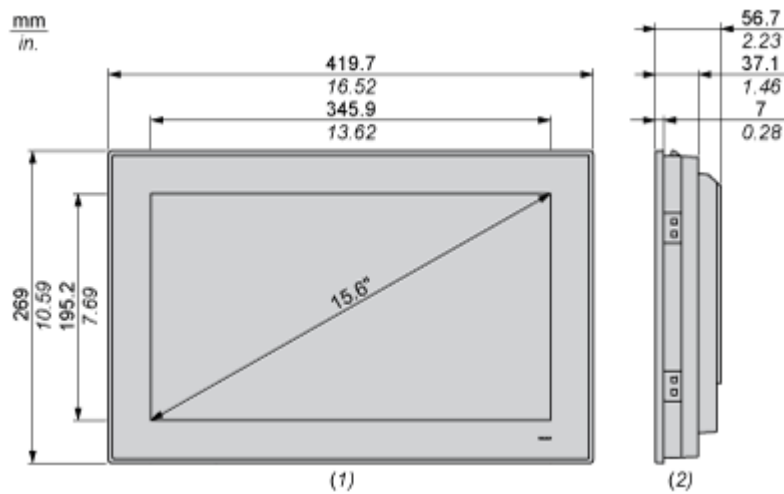
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Dimensions Drawings

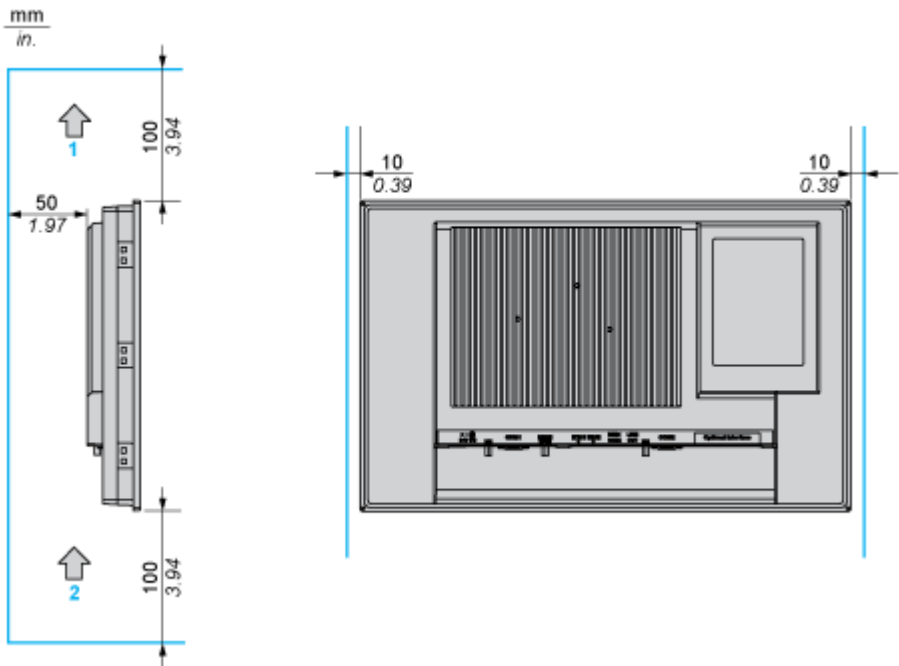
Dimensions



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

Mounting and Clearance

Spacing Requirements

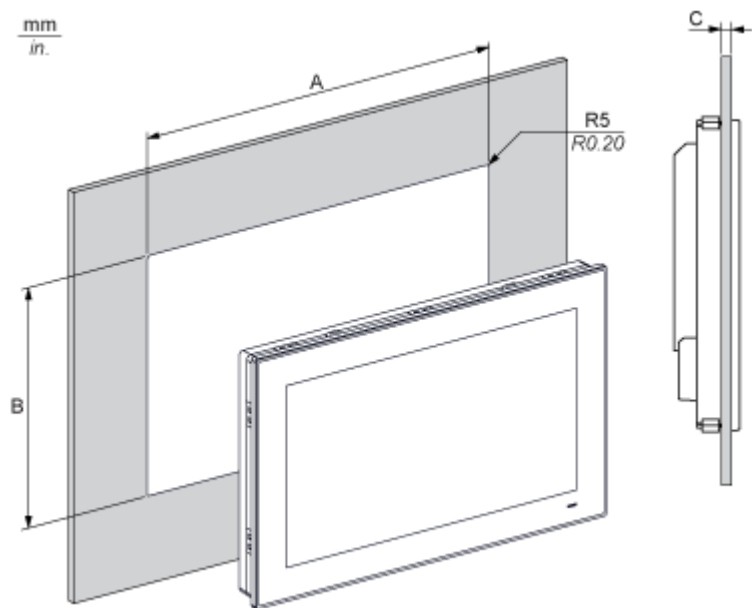


- 1 : Air out
- 2 : Air in

Mounting Orientation



Panel Cut Dimensions



A		B		C		R	
mm	in.	mm	in.	mm	in.	mm	in.
412.4	16.24	261.7	10.30	2...6	0.08...0.23	5	0.20