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



S-Panel PC Performance HDD W15 DC Windows 10 IoT Enterprise

HMIPSPH752D1801

! Discontinued on: 15 Apr 2024

EAN Code: 3606480795497

① Discontinued

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 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		

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	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	1860 W		
Mechanical robustness	Hardness anti-scratch 7H		
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	CCC EAC RCM C-Tick AS/NZS CE
Standards	IEC 61000-6-4 UL 60950 CSA C22.2 No 60950 IEC 60950 FCC part 15 class A CISPR 11 IEC 61000-6-2
Directives	2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility
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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.7 cm
Package 1 Width	26.9 cm
Package 1 Length	42.0 cm
Package 1 Weight	7.5 kg
Unit Type of Package 2	CAR

Number of Units in Package 2	1
Package 2 Height	52.5 cm
Package 2 Width	18.0 cm
Package 2 Length	70.5 cm
Package 2 Weight	7.5 ka

Contractual warranty

Warranty 18 months

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.eq.CO2 per CR, 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

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information

WEEE



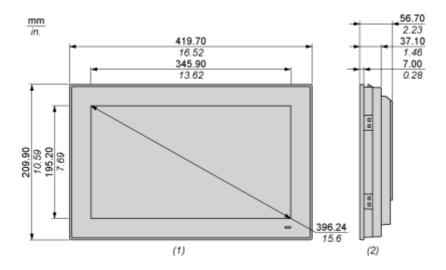
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Dimensions Drawings

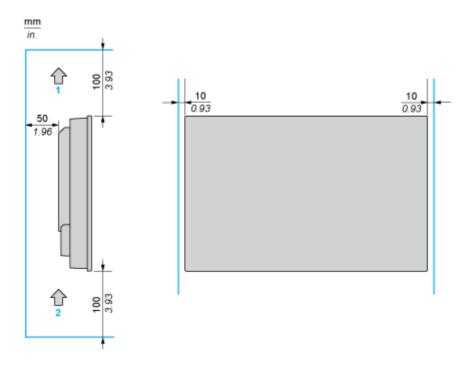
Dimensions



- (1) Front view
- (2) Side view

Mounting and Clearance

Spacing Requirements

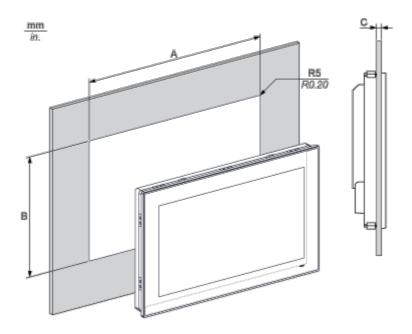


- (1) Air out
- (2) Air in

Mounting Orientation



Panel Cut Dimensions



Α	1	В	С	R
4 (1	12.4 ±0.7 mm	261.7 ±0.4 mm	26 mm	5 mm
	16.24 ±0.03 in)	(10.30 ±0.02 in)	(0.080.23 in)	(0.20 in)