Product data sheet Characteristics

HMIPSPS752D1801

S-Panel PC Performance SSD W15 DC Windows 10





Main

Magelis iPC		
Multi-touch screen		
Intel Core i3 4010U 1.7 GHz		
Intel QM87		
1 Internal SATA HDD/SSD 1 CFast		
15.6 inch		
16777216 colors		
300 cd/m ²		
4096 x 4096		
Intel HD Graphics 4400		
Windows 10 IoT Enterprise 64 bit (switched from Windows 8.1 in Q1 2018) multi-language		
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 Vijeo Citect DVD SCADA license not included		

Complementary

Number of points	5	ō
Terminal type	Touchscreen display	
Memory type	RAM DDR3 8 GB internal	į
Data storage equipment	80 GB SSD back side for 1500000 h	1
Aspect ratio	16:9	<u> </u>
Display type	LED Colour TFT LCD	r tomo
Display resolution	1366 x 768 pixels WXGA	يِّ .
Backlight lifespan	50000 hours	
View angle horizontal x vertical	160 x 170°	. <u></u>

Touch panel	Projected capacitive technology (PCT)		
Type of cooling	Fanless Passive		
Watchdog timer	1255 ms		
Integrated connection type	HDMI with 1 RS232 with 1 male SUB-D 9, transmission rate: <= 115.2 kbits/s RS485/RS422 with 1 male SUB-D 9, transmission rate: <= 115.2 kbits/s Ethernet port with 2 RJ45, transmission rate: 10/100/1000 Mbit/s USB 3.0 type A with 2, transmission rate: 1.5/12/480 Mbit/s, 5 Gbit/s		
Number of slots	1 mini PCI Express full-size		
[Us] rated supply voltage	100240 V AC with additional adaptor HMIYPSPMAC1 24 V DC +/- 20 %		
Power consumption in W	1860 W		
Mechanical robustness	7H hardness anti-scratch		
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)		
Product weight	6 kg		
Main type	Performance		

Environment

LIMIOIIIIEIIL	
IP degree of protection	IP66 front panel
Product certifications	AS/NZS CCC CE C-Tick RCM EAC
Standards	CISPR 11 IEC 60950 IEC 61000-6-2 IEC 61000-6-4 UL 60950 FCC part 15 class A CSA C22.2 No 60950
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive 2011/65/EU - RoHS directive 1907/2006/EC - REACH directive 2012/19/EU - WEEE 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 5500 Hz HDD

Offer Sustainability

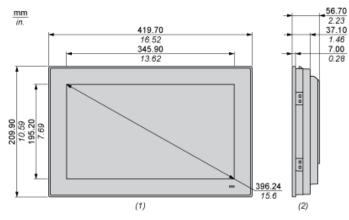
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1530 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
	Product Environmental Profile	

Available

Product data sheet **Dimensions Drawings**

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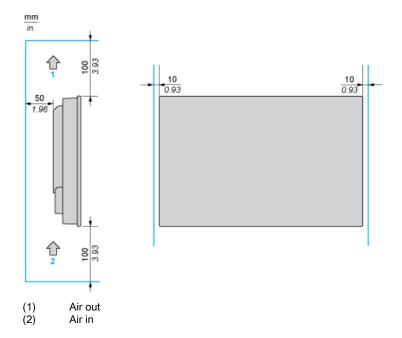
Dimensions



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

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Spacing Requirements



Product data sheet Mounting and Clearance

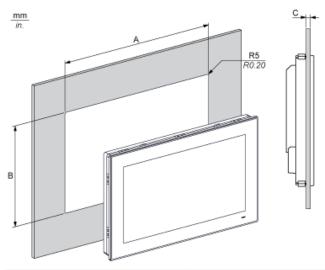
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Mounting Orientation



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Panel Cut Dimensions



A	В	С	R
412.4 ±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)