## **HMIPSPS952D1801**

### S-Panel PC Performance SSD W19 DC Windows 10





#### Main

Range of product	Magelis 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	300 cd/m <sup>2</sup>	
Pixel resolution	4096 x 4096	
Video controller type	Intel HD Graphics 4400	
Operating system	Windows 10 IoT Enterprise 64 bit (switched from Windows 8.1 in Q1 2018) multi-language	
Software package	Vijeo XD demo Vijeo XL on configured offer only Vijeo Citect DVD Vijeo Connect annual subscription secure remote access	

#### Complementary

Complementary		
Number of points	5	
Terminal type	Touchscreen display	
Memory type	RAM DDR3 8 GB internal	
Data storage equipment	80 GB SSD back side for 1500000 h	
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	160 x 170°	
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	24 V DC +/- 20 % 100240 V AC/DC adapter	
Power consumption in W	2860 W	
Mechanical robustness	7H hardness anti-scratch	
Width	488 mm	
Height	309 mm	
Depth	56.7 mm	
Cut-out dimensions	479.3 (+/- 1) x 300.3 (+/- 0.7)	
Product weight	7 kg	
Main type	Performance	

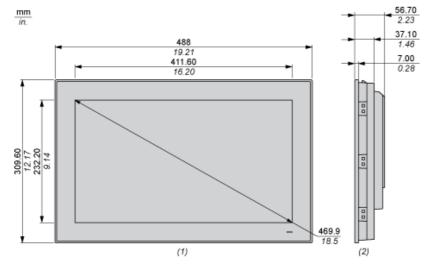
#### **Environment**

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
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

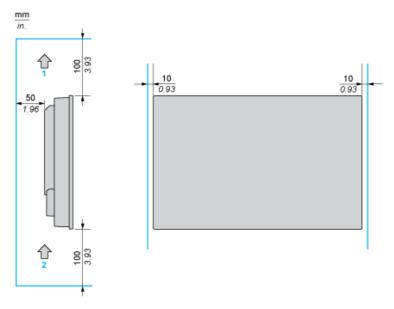
### **Dimensions**



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

## **Spacing Requirements**



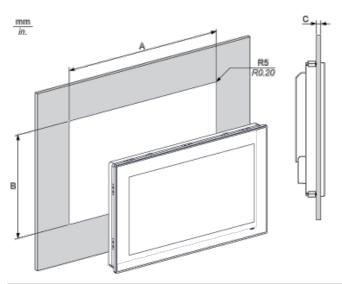


- (1) Air out
- (2) Air in

# **Mounting Orientation**



### **Panel Cut Dimensions**



А	В	С	R
479.3 ±1 mm	300.3 ±0.7 mm	26 mm	5 mm
(18.87 ±0.04 in)	(11.82 ±0.03 in)	(0.080.23 in)	(0.20 in)