### HMIPSPH752D1801

# S-Panel PC Performance HDD W15 DC Windows 10



#### Main Range of product Harmony iPC Product or component Multi-touch screen type Processor name Intel Core i3 4010U at 1.7 GHz Intel QM87 Chipset type Free slots 1 Internal SATA HDD/SSD 1 CFast 15.6 inch Display size Display colour 16777216 colors Luminance 300 cd/m<sup>2</sup> Pixel resolution 4096 x 4096 Video controller type Intel HD Graphics 4400 Windows 10 IoT Enterprise 64 bitmulti-language Operating system 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

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

Package 1 Weight	7.000 kg
Package 1 Height	57.000 mm
Package 1 width	269.000 mm
Package 1 Length	420.000 mm

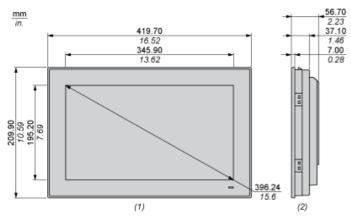
### Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEU RoHS  Declaration		
Mercury free	Yes		
RoHS exemption information	₫Yes		
China RoHS Regulation	China RoHS Declaration		
Environmental Disclosure	Product Environmental Profile		
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		

### Product data sheet **Dimensions Drawings**

# HMIPSPH752D1801

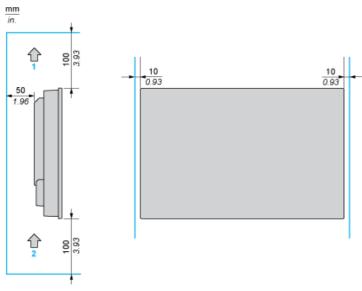
#### **Dimensions**



- Front view Side view (1) (2)

## HMIPSPH752D1801

### **Spacing Requirements**

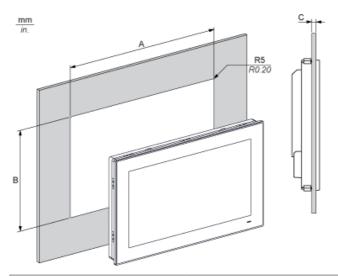


- (1) Air out
- (2) Air in

### **Mounting Orientation**



#### **Panel Cut Dimensions**



Α	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)