HMIPSPH752D1801

S-Panel PC Performance HDD W15 DC Windows 10





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/m ²			
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

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[RETURN]EAC[RETURN]RCM[RETURN]C-Tick[RETURN]AS/NZS[RETURN]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

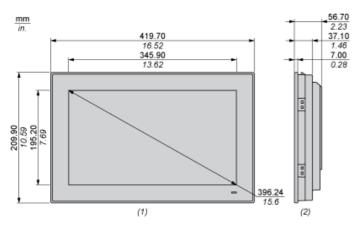
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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.7 cm
Package 1 Width	26.9 cm
Package 1 Length	42.0 cm
Package 1 Weight	7.5 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Height	52.5 cm
Package 2 Width	18.0 cm
Package 2 Length	70.5 cm
Package 2 Weight	7.5 kg

Offer Sustainability

Offer Sustainability			
Sustainable offer status	Green Premium product		
REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
Mercury free	Yes		
China RoHS Regulation	☐ China RoHS Declaration		
RoHS exemption information	₫Yes		
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		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		

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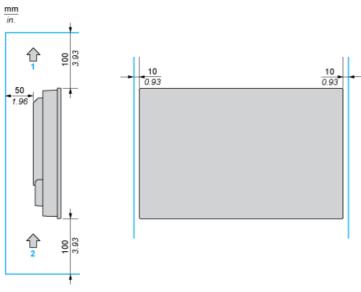
Dimensions



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

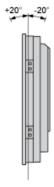
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Spacing Requirements

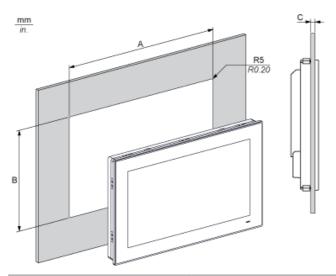


- (1) Air out
- (2) Air in

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)