### Product data sheet Characteristics

## HMIPSPS752D170L S-Panel PC Perf. SSD W15" DC Win 7



#### Main Range of product Harmony iPC Product or component Multi-touch screen type Processor name Intel Core i3 4010U 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 27.87 fc (300 cd/m²) Luminance Pixel resolution 4096 x 4096 Video controller type Intel HD Graphics 4400 Operating system Windows 7 64 bits Ultimate SP1 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

Vijeo Citect DVD SCADA license not included

#### Complementary

Complementary					
Number of points	5				
Terminal type	Touchscreen display				
Memory type	8 GB RAM DDR3 internal				
Data storage equipment	256 GB back side SSD 1500000 h				
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	150 x 140°				
Touch panel	Projected capacitive technology (PCT)				
Type of cooling	Passive Fanless				
Watchdog timer	1255 ms				
Electrical connection	Connector SMA, 3 ways				
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				
Local signalling	Buzzer On LED green) Stand-by LED orange)				
Function available	Operate with water on screen				
Maximum Width	16.52 in (419.7 mm)				
Maximum Height	10.59 in (269 mm)				
Maximum Depth	2.23 in (56.7 mm)				
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)				

contained herein

Net Weight	13.23 lb(US) (6 kg)	
Display size	15" wide multi-touch	
Main type	Performance	

### Environment

IP degree of protection	Front panel IP66				
Product certifications	EAC CCC AS/NZS RCM C-tick CE				
Standards	FCC Part 15 class A UL 60950 IEC 61000-6-2 CISPR 11 IEC 61000-6-4 IEC 60950 CSA C22.2 No. 60950				
Directives	2011/65/EU - RoHS directive 2004/108/EC - electromagnetic compatibility 2012/19/EU - WEEE directive 1907/2006/EC - REACH directive 2006/95/EC - low voltage directive				
Pollution degree	2				
Ambient air temperature for operation	32131 °F (055 °C) SSD 32131 °F (055 °C) Cfast card 32113 °F (045 °C) HDD 32113 °F (045 °C) Mini PCIe				
Ambient air temperature for storage	-4140 °F (-2060 °C)				
Relative humidity	1095 % non-condensing				
Operating altitude	2000				
Vibration resistance	1 gn 5500 Hz)HDD 2 gn 5500 Hz)SSD 2 gn 5500 Hz)Cfast card				

### Ordering and shipping details

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Category	22575 - MAGELIS MC3		
Discount Schedule	MC3		
GTIN	03606480929021		
Nbr. of units in pkg.	1		
Package weight(Lbs)	16.5 lb(US) (7.48 kg)		
Returnability	No		
Country of origin	US		

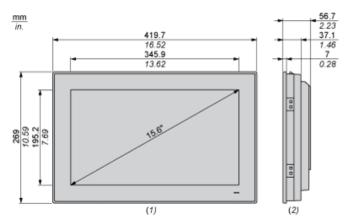
### **Packing Units**

Package 1 Height	21.46 in (54.500 cm)	
Package 1 width	6.69 in (17.000 cm)	
Package 1 Length	27.56 in (70.000 cm)	

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

# HMIPSPS752D170L

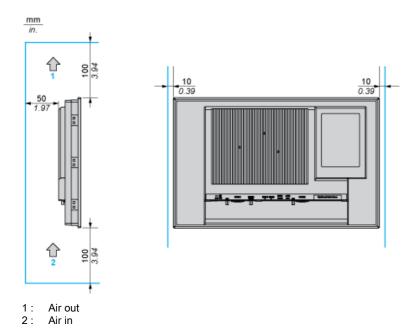
### **Dimensions**



- Front view
- (1) (2) Right view

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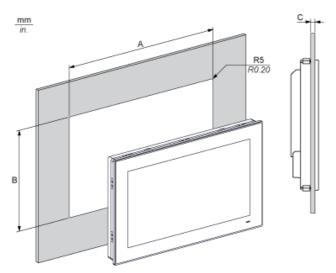
### **Spacing Requirements**



### **Mounting Orientation**



#### **Panel Cut Dimensions**



A		В		С		R		
m	m	in.	mm	in.	mm	in.	mm	in.
41	12.4	16.24	261.7	10.30	26	0.080.23	5	0.20