## Product data sheet Characteristics

## HMIPSPS752D180L

Multi touch screen, Harmony iPC, S Panel PC Perf. SSD W15†DC Win 10 IoT Enterprise

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 5,260.00 USD



#### Commercial status

To be discontinued on: 30 June 2022

To be end-of-service on: 30 June 2026

(!) To be discontinued

Range of product	Harmony 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	15.6 inch				
Display colour	16777216 colors				
Luminance	27.87 fc (300 cd/m²)				
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 Vijeo Citect DVD SCADA license not included				

#### Complementary

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Complementary					
Number of points	5				
<u> </u>	5 Touchscreen display				
Number of points Terminal type	5				
Number of points Terminal type Memory type	5 Touchscreen display				
Number of points	5 Touchscreen display 8 GB RAM DDR3 internal				
Number of points Terminal type Memory type Data storage equipment	5 Touchscreen display 8 GB RAM DDR3 internal 256 GB back side SSD 1500000 h				
Number of points  Terminal type  Memory type  Data storage equipment  Aspect ratio  Display Type	5 Touchscreen display 8 GB RAM DDR3 internal 256 GB back side SSD 1500000 h 16:9 LED				
Number of points  Terminal type  Memory type  Data storage equipment  Aspect ratio  Display Type  Display Resolution	5 Touchscreen display 8 GB RAM DDR3 internal 256 GB back side SSD 1500000 h 16:9 LED Colour TFT LCD				
Number of points  Terminal type  Memory type  Data storage equipment  Aspect ratio  Display Type  Display Resolution  Backlight lifespan	5 Touchscreen display 8 GB RAM DDR3 internal 256 GB back side SSD 1500000 h 16:9 LED Colour TFT LCD 1366 x 768 pixels WXGA				
Number of points Terminal type Memory type Data storage equipment Aspect ratio	5 Touchscreen display 8 GB RAM DDR3 internal 256 GB back side SSD 1500000 h 16:9 LED Colour TFT LCD 1366 x 768 pixels WXGA 50000 hours				

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Sep 23, 2021



	Passive				
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 for on LED (green) for stand-by LED (orange)				
Function Available	Operate with water on screen				
Width	16.52 in (419.7 mm)				
Height	10.59 in (269 mm)				
Depth	2.23 in (56.7 mm)				
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)				
Product 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 CE AS/NZS				
	C-tick CCC RCM				
Standards	FCC Part 15 class A IEC 61000-6-4 IEC 61000-6-2 CISPR 11 IEC 60950 UL 60950 CSA C22.2 No. 60950				
Directives	2004/108/EC - electromagnetic compatibility 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 PCle				
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

<u> </u>				
Category	22575 - MAGELIS MC3 MC3			
Discount Schedule				
GTIN	3606480929038			
Nbr. of units in pkg.	1			
Package weight(Lbs)	22.05 lb(US) (10 kg)			
Returnability	No			
Country of origin	US			

## Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	6.89 in (17.5 cm)	
Package 1 width	21.26 in (54 cm)	
Package 1 Length	27.56 in (70 cm)	

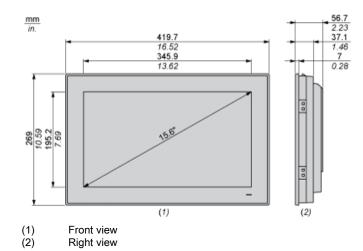
#### Offer Sustainability

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.				
China RoHS Regulation	China RoHS declaration				
RoHS exemption information	Yes				
Mercury free	Yes				
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration				
REACh free of SVHC	Yes				
REACh Regulation	REACh Declaration				
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				

# Product data sheet Dimensions Drawings

# HMIPSPS752D180L

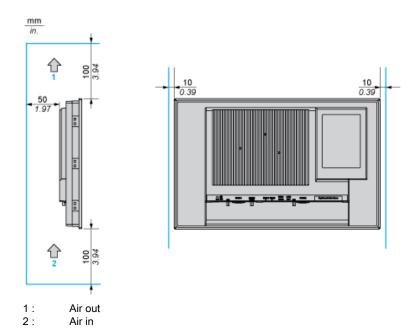
#### Dimensions



# Product data sheet Mounting and Clearance

# HMIPSPS752D180L

## **Spacing Requirements**



# Product data sheet Mounting and Clearance

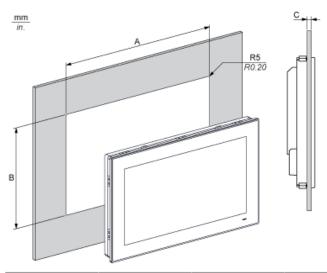
# HMIPSPS752D180L

## **Mounting Orientation**



# HMIPSPS752D180L

#### Panel Cut Dimensions



A		В		С		R	
mm	in.	mm	in.	mm	in.	mm	in.
412.4	16.24	261.7	10.30	26	0.080.23	5	0.20