Product data sheet
Characteristics

HMIPSPS752D1801
S-Panel PC Performance SSD W15 DC Windows 7

Green Premium™ Product

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

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	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 bit multi-language
Software package	EcoStruxure 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

Number of points	5
Terminal type	Touchscreen display
Memory type	RAM DDR3 8 GB internal
Data storage equipment	128 GB SSD back side 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	Passive Fanless
Watchdog timer	1...255 ms
Number of slots	1 mini PCI Express full-size
[Us] rated supply voltage	100...240 V AC with additional adaptor HMIYPSPMAC1 24 V DC +/- 20 %
Power consumption in W	18...60 W
Mechanical robustness	7H hardness anti-scratch
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)

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Environment

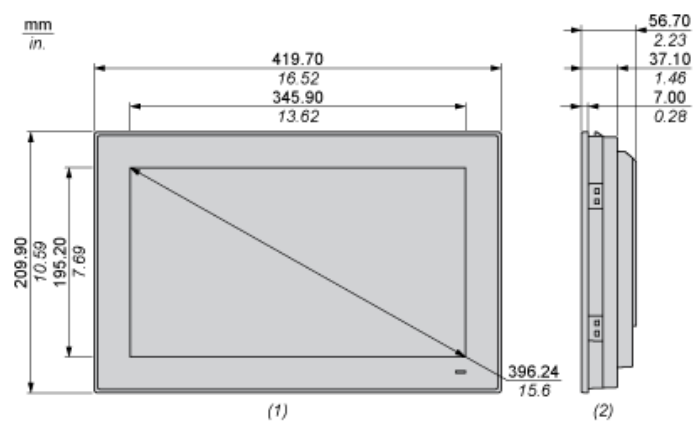|	
IP degree of protection	IP66 front panel
Product certifications	CE AS/NZS CCC RCM C-Tick EAC
Standards	IEC 60950 CSA C22.2 No 60950 CISPR 11 FCC part 15 class A IEC 61000-6-2 IEC 61000-6-4 UL 60950
Directives	2012/19/EU - WEEE directive 2004/108/EC - electromagnetic compatibility 1907/2006/EC - REACH directive 2006/95/EC - low voltage directive 2011/65/EU - RoHS directive
Pollution degree	2
Ambient air temperature for operation	32...131 °F (0...55 °C) SSD 32...131 °F (0...55 °C) Cfast card 32...113 °F (0...45 °C) HDD
Ambient air temperature for storage	-4...140 °F (-20...60 °C)
Relative humidity	10...95 % non-condensing
Operating altitude	2000
Vibration resistance	1 gn 5...500 Hz HDD

Ordering and shipping details

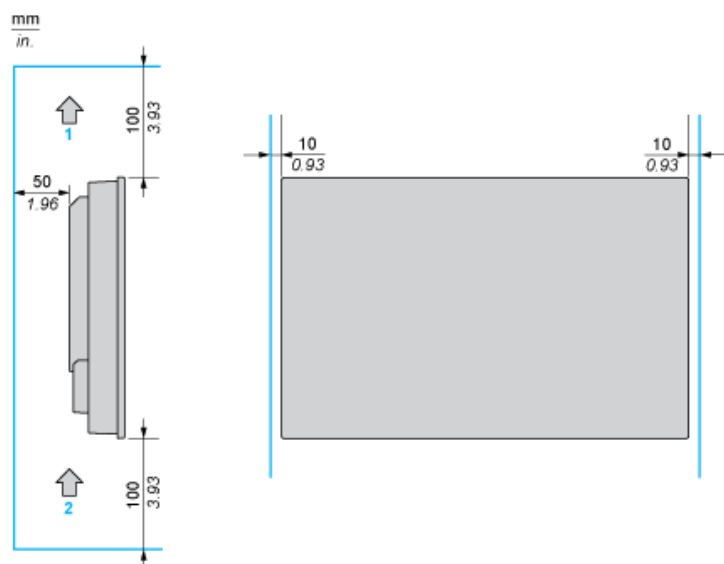|	
Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901858218
Nbr. of units in pkg.	1
Package weight(Lbs)	16.5
Returnability	N
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1530 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - - - Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
- - - - - - - More information	For more information go to www.p65warnings.ca.gov

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Dimensions

mm
in.

419.70
16.52
345.90
13.62
209.90
10.59
195.20
7.69
396.24
15.6
56.70
2.23
37.10
1.46
7.00
0.28

(1) Front view
(2) Side view

Spacing Requirements

(1)   Air out
(2)   Air in

Mounting Orientation

Panel Cut Dimensions

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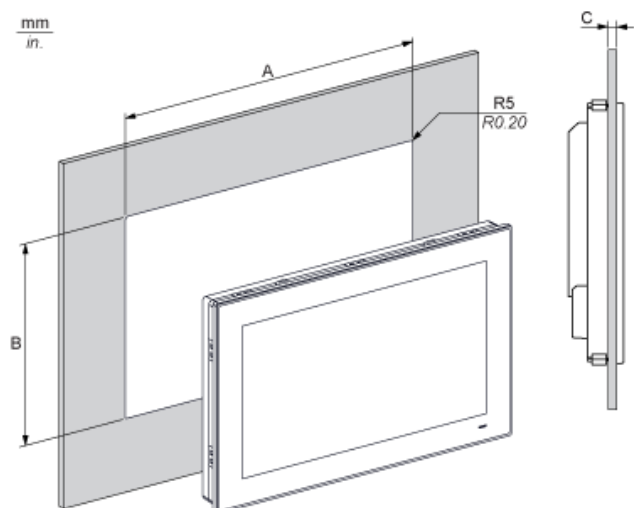
A	B	C	R
412.4 ±0.7 mm (16.24 ±0.03 in)	261.7 ±0.4 mm (10.30 ±0.02 in)	2...6 mm (0.08...0.23 in)	5 mm (0.20 in)

Mouser Electronics

Authorized Distributor

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