HMIPSOS752D1801

S-Panel PC Optimized SSD W15 DC Windows 10

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



Main

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Range of product	Magelis iPC				
Product or component type	Multi-touch screen				
Processor name	Intel Atom E3827 dual core 1.75 GHz				
Chipset type	Intel Atom SoC				
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				
Operating system	Windows 10 IoT Enterprise 64 bit multi-language				
Software package	EcoStruxture secure connect advisor annual sub- scription 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				
umber of points 5				
Terminal type	Touchscreen display			
Memory type	RAM DDR3 4 GB internal			
Data storage equipment	128 GB SSD extension back side for 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			
Number of slots	1 mini PCI Express full-size			
[Us] rated supply voltage	100240 V AC with additional adaptor HMIYPSOMAC1 24 V DC +/- 20 %			
Line Rated Current	1.7 A			
Mechanical robustness	7H hardness anti-scratch			
Local signalling	Buzzer Green LED on Orange LED stand-by			
Function available	Operate with water on screen			
Width	16.52 in (419.7 mm)			
Height	10.59 in (269 mm)			
Depth	3.39 in (86 mm)			
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)			
Product weight	8.6 lb(US) (3.9 kg)			

Environment

IP degree of protection	IP66 front panel				
Product certifications	AS/NZS RCM EAC C-Tick CE CCC				
Standards	IEC 60950 IEC 61000-6-4 CISPR 11 CSA C22.2 No 60950 UL 60950 IEC 61000-6-2 FCC part 15 class A				
Directives	2012/19/EU - WEEE directive 1907/2006/EC - REACH directive 2011/65/EU - RoHS directive 2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility				
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				

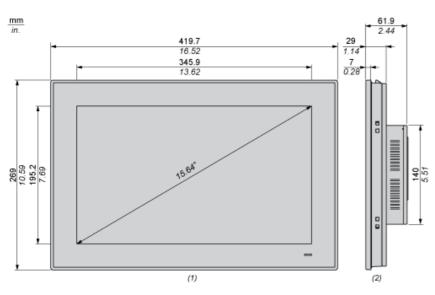
Ordering and shipping details

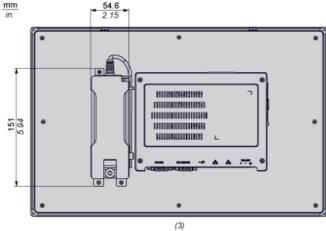
Category	22575 - MAGELIS MC3			
Discount Schedule	MC3			
GTIN	00785901098607			
Nbr. of units in pkg.	1			
Package weight(Lbs)	14.6			
Returnability	N			
Country of origin	US			

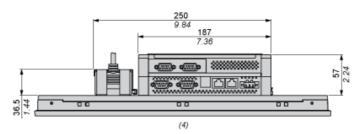
Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1604 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity		
REACh	Reference not containing SVHC above the threshold		
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		

Dimensions

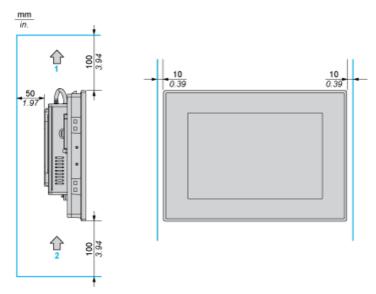






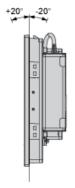
- Front view
- Right view
- (2) (3) Back view
- Bottom view

Spacing Requirements

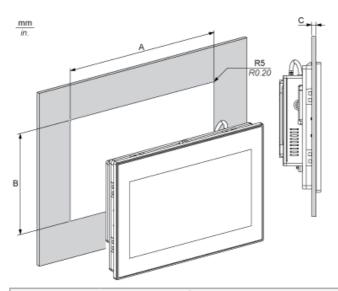


1: Air out 2: Air in

Mounting Orientation



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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: HMIPSOS752D1801