

Multi touch screen, Harmony iPC, S Panel PC Optimized CFast W15 DC WES

HMIPSOC752D1W01

Product availability: Stock - Normally stocked in distribution facility

Price*: 3,544.58 USD

Main

Range of Product	Harmony 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 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	WES 7 Premium SP1 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

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Number of points	5				
Terminal type	Touchscreen display				
Memory type	4 GB RAM DDR3 internal				
Data storage equipment	32 GB back side CFast card				
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	150 x 140°				
Touch panel	Projected capacitive technology (PCT)				
Type of cooling	Passive Fanless				
Watchdog timer	1255 ms				

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

[Us] rated supply voltage	24 V DC +/- 20 % 100240 V AC with additional adaptor HMIYPSOMAC1			
Line Rated Current	1.7 A			
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	2.44 in (61.9 mm)			
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)			
Net Weight	8.60 lb(US) (3.9 kg)			
Display size	15" wide multi-touch			
Main type	Optimised			

Environment

IP degree of protection	Front panel IP66		
Product Certifications	RCM		
	AS/NZS		
	C-tick		
	CE		
	CCC		
	EAC		
Standards	FCC Part 15 class A		
	IEC 61000-6-4		
	UL 60950		
	IEC 61000-6-2		
	IEC 60950		
	CISPR 11		
	CSA C22.2 No. 60950		
Directives	2006/95/EC - low voltage directive		
Directives	2004/108/EC - electromagnetic compatibility		
	2004/100/E0 - Ciccitomagnetic compatibility		
Pollution degree	2		
Ambient air temperature for	32131 °F (055 °C) SSD		
operation	32131 °F (055 °C) Cfast card		
operation	32113 °F (045 °C) HDD		
	32113 °F (045 °C) Mini PCIe		
Ambient air temperature for	-4140 °F (-2060 °C)		
storage			
Relative Humidity	1095 % non-condensing		
Operating altitude	2000		
Vibration resistance	1 gn 5500 Hz)HDD		
VIDIALIOII TESISLATICE	2 gn 5500 Hz)NBB		
	2 gn 5500 Hz)Cfast card		
	2 git 0000 Hz/Glast Galu		

Ordering and shipping details

Category	22575-MAGELIS MC3				
Discount Schedule	MC3				
GTIN	3606480853418				
Nbr. of units in pkg.	1				
Package weight(Lbs)	8.82 lb(US) (4.0 kg)				
Returnability	No				
Country of origin	US				

Packing Units

Unit Type of Package 1	PCE					
Package 1 Height	2.44 in (6.2 cm)					
Package 1 width	10.59 in (26.9 cm)					
Package 1 Length	16.54 in (42.0 cm)					
Unit Type of Package 2	CAR					
Number of Units in Package 2	1					
Package 2 Weight	14.55 lb(US) (6.6 kg)					
Package 2 Height	23.03 in (58.5 cm)					
Package 2 width	8.66 in (22.0 cm)					
Package 2 Length	28.74 in (73.0 cm)					
Unit Type of Package 3	P12					
Number of Units in Package 3	5					
Package 3 Weight	88.18 lb(US) (40.0 kg)					
Package 3 Height	24.41 in (62.0 cm)					
Package 3 width	31.50 in (80.0 cm)					
Package 3 Length	47.24 in (120.0 cm)					

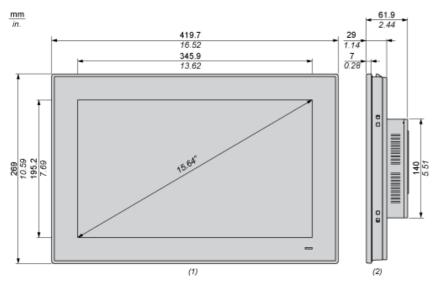
Offer Sustainability

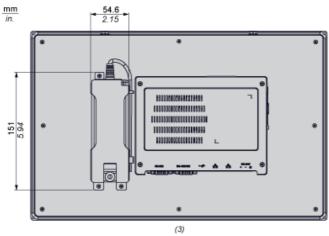
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes			
Mercury free				
RoHS exemption information	Yes			
China RoHS Regulation	China RoHS declaration			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.			

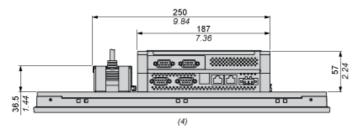
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Dimensions Drawings

Dimensions







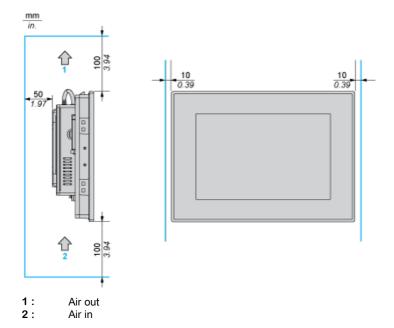
- Front view Right view Back view
- (1) (2) (3) (4) Bottom view

Product data sheet

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Mounting and Clearance

Spacing Requirements

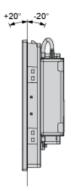


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Mounting and Clearance

Mounting Orientation

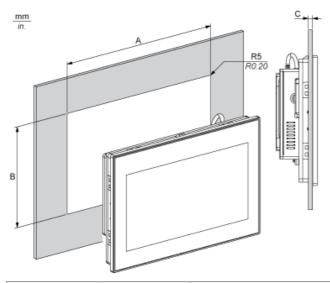


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Mounting and Clearance

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