

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
Free slots	1 Internal SATA HDD/SSD
Display size	18.5 inch
Display colour	16777216 colors
Luminance	27.87 fc (300 cd/m²)
Pixel resolution	4096 x 4096
Software package	Vijeo XD demo Vijeo XL on configured offer only Vijeo Citect DVD

### Complementary

Number of points	5
Terminal type	Touchscreen display
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	Multi-touch projected capacitive technology (PCT)
Memory type	8 GB RAM DDR3 internal
Type of cooling	Fanless Passive
Watchdog timer	1...255 ms
Integrated connection type	RS232 with 1 M12 male, transmission rate: ≤ 115.2 kbits/s USB 2.0 type A with 1 M12 female, transmission rate: 1.5/12/480 Mbit/s Ethernet port with 2 M12 female, transmission rate: 10/100/1000 Mbit/s
Number of slots	1 mini PCI Express full-size
[Us] rated supply voltage	24 V DC +/- 20 % power supply
Power consumption in W	28...60 W
Mechanical robustness	7H hardness anti-scratch
Local signalling	Buzzer Green LED on Orange LED stand-by
Width	19.21 in (488 mm)
Height	12.17 in (309 mm)
Depth	2.56 in (65 mm)
Product weight	17.64 lb(US) (8 kg)
Main type	Performance

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Environment

IP degree of protection	IP65 all sides
Product certifications	CCC EAC RCM AS/NZS CE C-Tick
Standards	IEC 61000-6-2 UL 60950 CSA C22.2 No 60950 CISPR 11 FCC part 15 class A IEC 60950 IEC 61000-6-4
Directives	2011/65/EU - RoHS directive 2012/19/EU - WEEE directive 1907/2006/EC - REACH directive 2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
Pollution degree	2
Ambient air temperature for operation	32...131 °F (0...55 °C) SSD 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	6561.68 ft (2000 m)
Vibration resistance	1 gn 5...500 Hz HDD 2 gn 5...500 Hz SSD

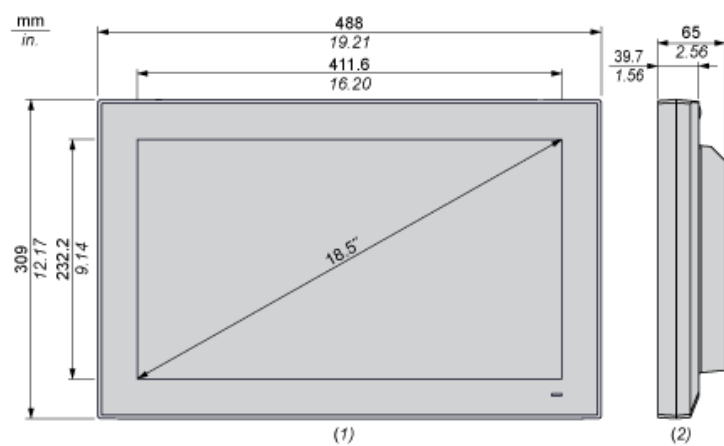
## Ordering and shipping details

Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901473541
Nbr. of units in pkg.	1
Package weight(Lbs)	19.800000000000001
Returnability	N
Country of origin	US

## Offer Sustainability

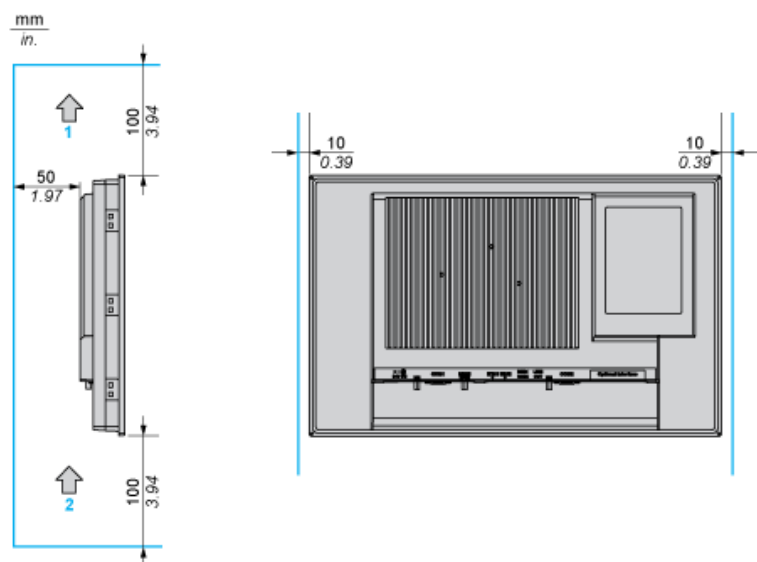
RoHS (date code: YYWW)	Compliant - since 1604 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - 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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Dimensions



- (1) Front view  
(2) Right view

## Spacing Requirements

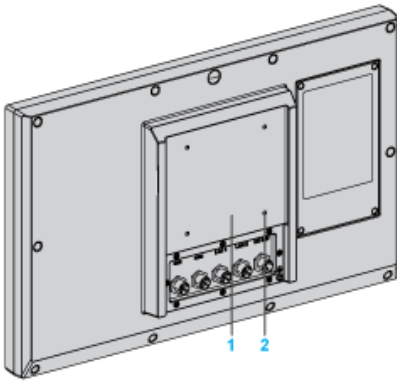


- 1 : Air out
- 2 : Air in

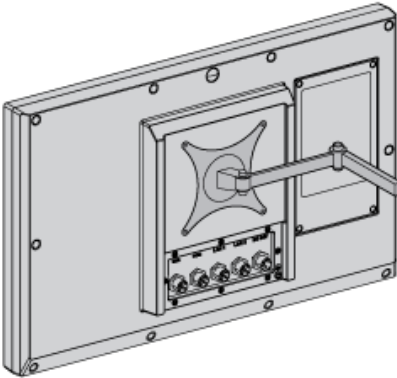
## Mounting Orientation



## VESA Mounting



- 1 : VESA plate position (size 100 x 100 mm)
- 2 : 4 x VESA mount screws for attachment



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