## HMIPUH6A0701

# Panel PC Universal - Hard Disk - 12" - AC - 0 slot - fan

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



Main	
Range of product	Magelis iPC
Product or component type	PC panel
Processor name	Intel icore 3rd generation 827E cache 1.5 MB
Chipset type	Intel BD82HM76
Display size	12 inch
Display colour	16 million colours
Luminance	34.84 fc (375 cd/m²)
Video controller type	Intel HD Graphics 3000
Operating system	Windows 7 64 bits Ultimate multi-language
Software package	Vijeo Designer run time demo

Aluminium alloy

#### Complementary

Complementary		
Terminal type	Touchscreen display	
Data storage equipment	>= 500 GB enterprise hard disk	
Display type	Active matrix colour TFT LCD with LED backlight	
Display resolution	1024 x 768 pixels XGA	
Backlight lifespan	50000 hours at 77 °F (25 °C)	
View angle horizontal x vertical	80 x 80°	
Touch panel	Analogue resistive	
Memory type	2 GB, expandable to 16 GB RAM DDR3	
Type of cooling	Fan	
Integrated connection type	DVI video port bottom Ethernet port with 2 RJ45 COM1 serial link male SUB-D 9 RS232C, transmission rate: 115 kbit/s bottom COM2 serial link male SUB-D 9 RS232C, transmission rate: 115 kbit/s bottom USB 2.0 type A, transmission rate: 480 Mbit/s front panel USB 3.0 type A with 4, transmission rate: 5 Gbit/s bottom Audio output mini-jack	
Port Ethernet	10BASE-T/100BASE-T/1000BASE-T	
[Us] rated supply voltage	100240 V AC power supply	
Network frequency	4565 Hz	
Line Rated Current	0.62 A	
Inrush current	20 A	
Material	Die cast aluminium	
Display material	Polyethylene sheet	
Fixing mode	By fixing kit with enclosure door (fasteners included)	
Type of installation	Indoor	
Control type	ON/OFF push-button (equipment ON and OFF) Push-button (reset)	
Local signalling	Buzzer LED link status LED RUN Multi-colour LED power Orange LED for accessing hard disk (DISK)	
Width	12.32 in (313 mm)	
Height	9.41 in (239 mm)	
Depth	2.36 in (60 mm)	
Cut-out dimensions	301.5 (+ 1/- 0) x 227.5 (+ 1/- 0) x 1.69 mm	

Bezel material

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 inherenced 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 documentation is not be used to perform the appropriate and complete risk analysis, evaluation of the products with respect to the relevant specific application or use thereof. Neither Schmeider Electric Industries SAS nor any of its affiliates or substitatives shall be responsible or liable for misuse of the information contained herein.

Product weight	8.82 lb(US) (4 kg)
Main type	Universal

### Environment

IP degree of protection	IP65 front panel conforming to EN/IEC 60529	
NEMA degree of protection	NEMA 4X front panel	
Product certifications	CE C-Tick GOST CULus 508 CULus CSA 22-2 No 142 CULus HazLoc Class I Division 2 UL 1604 CULus HazLoc Class I Division 2 ANSI/ISA 12-12-01 CULus HazLoc Class I Division 2 CSA 22-2 No 213	
Pollution degree	2 EN/IEC 61131-2	
Electromagnetic compatibility	Immunity to electromagnetic emissions class A EN 55022 Immunity to electromagnetic emissions class A EN 55011 Immunity to high frequency interference EN/IEC 61131-2 Immunity to high frequency interference EN/IEC 61000-4-x	
Ambient air temperature for operation	32122 °F (050 °C) vertical installation conforming to UL 508 045 °C vertical installation when using Gigabit Ethernet with HDD storage device conforming to UL 508 050 °C vertical installation conforming to IEC 61132-2 045 °C vertical installation when using Gigabit Ethernet with HDD storage device conforming to IEC 61132-2	
Ambient air temperature for storage	-4140 °F (-2060 °C) conforming to IEC 60068-2-14 test Na -4140 °F (-2060 °C) conforming to IEC 60068-2-2 test Bb	
Relative humidity	1085 % non-condensing conforming to EN/IEC 60068-2-78 1085 % non-condensing conforming to EN/IEC 60068-2-30	
Operating altitude	6561.68 ft (2000 m) conforming to EN/IEC 61131-2	
Vibration resistance	1.75 mm 29 Hz continuous conforming to EN/IEC 60068-2-6 Fc 3.5 mm 29 Hz intermittently conforming to EN/IEC 60068-2-6 Fc 0.5 gn 9200 Hz continuous conforming to EN/IEC 60068-2-6 Fc 1 gn 9200 Hz intermittently conforming to EN/IEC 60068-2-6 Fc 1 mm 313.2 Hz continuous conforming to EN/IEC 60068-2-6 Fc 0.7 gn 13.2100 Hz continuous conforming to EN/IEC 60068-2-6 Fc	
Shock resistance	15 gn 11 ms conforming to IEC 60068-2-27, Ea tests	

## Ordering and shipping details

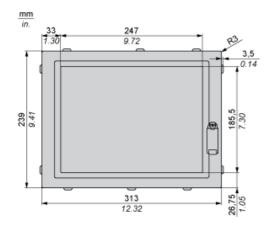
Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	003595864172521
Nbr. of units in pkg.	1
Package weight(Lbs)	14.6
Returnability	N
Country of origin	AT

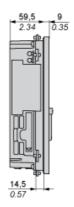
#### Offer Sustainability

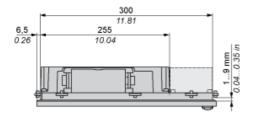
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and 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

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#### **Dimensions**

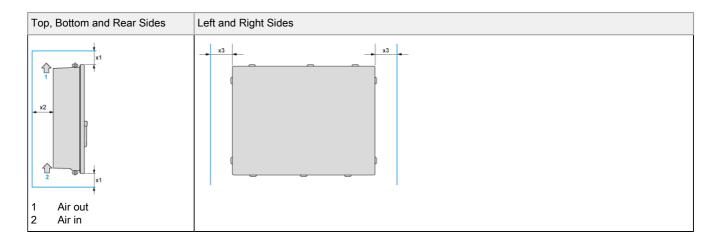




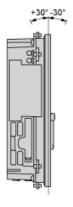


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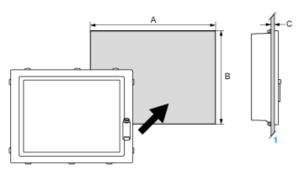
#### Spacing Requirement



#### **Mounting Orientation**



#### Panel Cut Dimensions



Installation panel

A	В	С
301.5 +1/0 mm (11.87 +0.04/0 in.)	227.5 +1/0 mm (8.96 +0.04/0 in.)	1.69 mm (0.060.35 in.)

# **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: HMIPUH6A0701