

Price* : 3,827.00 USD

HMIPUH7D0P01 has not been replaced. Please contact your customer care center for more information.



❗ Discontinued

Main

Range of product	Magelis iPC
Product or component type	PC panel
Processor name	Atom N270 1.66 GHz L2 cache 512 kB
Chipset type	Intel 945GME at 533 MHz
Display size	15 inch
Display colour	16 million colours
Luminance	32.52 fc (350 cd/m ²)
Video controller type	Intel Graphics Media Accelerator (GMA) 950, 224 MB
Operating system	MS Windows XP Professional Edition SP3 multi-language
Software package	Vijeo Designer run time demo
Bezel material	Aluminium alloy

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
View angle horizontal x vertical	160 x 100°
Touch panel	Analogue resistive
Memory type	512 kB SRAM 2 GB RAM DDR3
Type of cooling	Fanless
Integrated connection type	DVI-I video port DVI-I Ethernet TCP/IP with 2 RJ45 COM1 serial link male SUB-D 9 RS232C, transmission rate: 115 kbit/s COM2 serial link male SUB-D 9 RS232C, transmission rate: 115 kbit/s 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 USB 2.0 type A with 5, transmission rate: 480 Mbit/s
Port Ethernet	10BASE-T/100BASE-T/1000BASE-T
[Us] rated supply voltage	24 V DC power supply
Supply voltage limits	18...30 V
Line Rated Current	6.7 A

Inrush current	7 A
Power consumption in W	130 W
Material	Treated steel
Display material	Polyethylene sheet
Fixing mode	By fixing kit with enclosure door (fasteners included) By fixing kit with panel (fasteners included)
Type of installation	Indoor
Control type	ON/OFF push-button (equipment ON and OFF) Push-button (reset)
Local signalling	Multi-colour LED power Yellow LED for accessing hard disk (DISK)
Width	15.83 in (402 mm)
Height	11.85 in (301 mm)
Depth	4.09 in (104 mm)
Cut-out dimensions	383.5 (+ 1/- 0) x 282.5 (+ 1/- 0) x 1.6...10 mm
Product weight	19.71 lb(US) (8.94 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 REACH RoHS
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	32...122 °F (0...50 °C) vertical installation conforming to EN/IEC 61131-2 32...122 °F (0...50 °C) vertical installation conforming to UL 508 0...45 °C vertical installation when using Gigabit Ethernet with HDD storage device conforming to UL 508 0...45 °C vertical installation when using Gigabit Ethernet with HDD storage device conforming to EN/IEC 61131-2
Ambient air temperature for storage	-4...140 °F (-20...60 °C) conforming to IEC 60068-2-14 test Na -4...140 °F (-20...60 °C) conforming to IEC 60068-2-2 test Bb
Relative humidity	10...85 % conforming to EN/IEC 60068-2-30 10...85 % conforming to EN/IEC 60068-2-78
Operating altitude	6561.68 ft (2000 m) conforming to EN/IEC 61131-2
Vibration resistance	1 mm 3...13.2 Hz continuous conforming to EN/IEC 60068-2-6 Fc 0.7 gn 13.2...100 Hz continuous conforming to EN/IEC 60068-2-6 Fc 0.125 gn 5...100 Hz continuous conforming to EN/IEC 60068-2-6 Fc 0.250 gn 5...100 Hz intermittently 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	00785901579724
Nbr. of units in pkg.	1
Package weight(Lbs)	19.84
Returnability	N

Country of origin	AT
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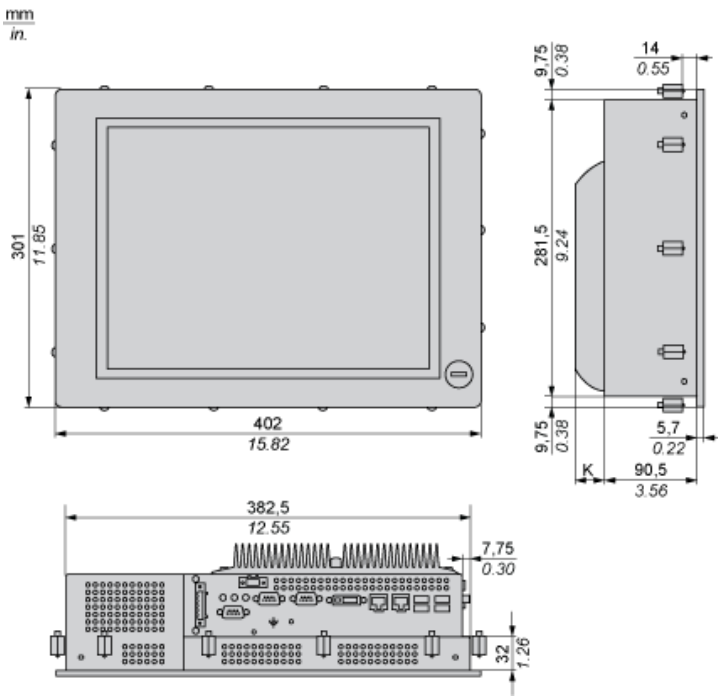
Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1148 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

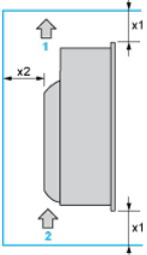
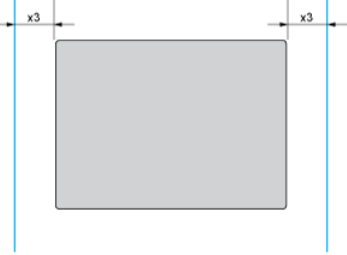
Contractual warranty

Warranty period	18 months
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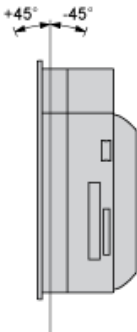
Dimensions



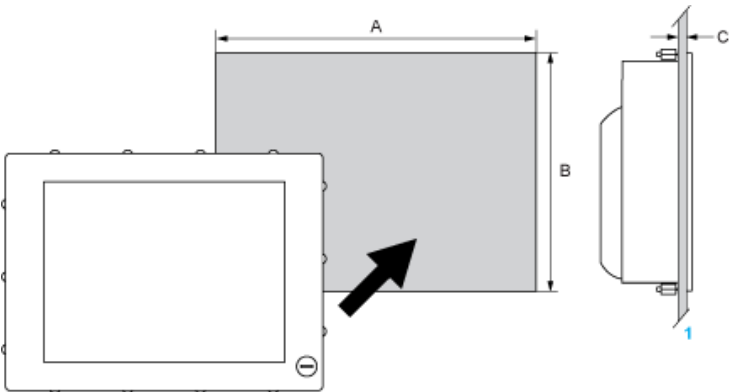
Spacing Requirements

Top, Bottom and Rear Sides		Left and Right Sides	
 1 Air out 2 Air in			
x1	> 100 mm (3.93 in.)		
x2	> 50 mm (1.96 in.)		
x3	> 10 mm (0.39 in.)		

Mounting Orientation



Panel Cut Dimensions



1 Installation panel

A	B	C
383.5 + 1/- 0 mm (15.10 + 0.04/- 0 in.)	282.5 + 1/- 0 mm (11.12 + 0.04/- 0 in.)	1.6...10 mm (0.06...0.39 in.)