

Product availability : Stock - Normally stocked in distribution facility



### Main

Range of product	Magelis iPC
Product or component type	Multi-touch screen
Number of points	5
Terminal type	Touchscreen display
Data storage equipment	32 GB back side CFast card
Integrated connection type	1 HDMI 2 USB 3.0 type A (rate: 1.5/12/480 Mbit/s, 5 Gbit/s) 1 RS232 - male SUB-D 9 (rate: <= 115.2 kbits/s) 1 RS485/RS422 - male SUB-D 9 (rate: <= 115.2 kbits/s) 2 Ethernet port - RJ45 (rate: 10/100/1000 Mbit/s)

### Complementary

Processor name	Intel Core i3 4010U @ 1.7 GHz
Chipset type	Intel QM87
Memory type	8 GB RAM DDR3 (internal)
Free slots	1 Internal SATA HDD/SSD 1 CFast
Display size	15.6 inch
Aspect ratio	16:9
Display type	LED Colour TFT LCD
Display resolution	1366 x 768 pixels WXGA
Display colour	16777216 colors
Luminance	27.87 fc (300 cd/m <sup>2</sup> )
Backlight lifespan	50000 hours
View angle horizontal x vertical	160 x 170°
Pixel resolution	4096 x 4096
Touch panel	Projected capacitive technology (PCT)
Video controller type	Intel HD Graphics 4400
Type of cooling	Fanless

	Passive
Watchdog timer	1...255 ms
Number of slots	1 mini PCI Express full-size
Operating system	Windows 7 Premium SP1 64 bit multi-language
Software package	Vijeo XD demo Vijeo XL on configured offer only Vijeo Connect secure remote access with annual subscription IIoT monitor with Node-RED McAfee white listing license required
[Us] rated supply voltage	24 V DC (+/- 20 %) 110...240 V by AC/DC adapter
Power consumption	18...60 W
Width	16.52 in (419.7 mm)
Height	10.59 in (269 mm)
Depth	2.23 in (56.7 mm)
Cut-out dimensions	412.4 (+/- 0.7) x 261.7 (+/- 0.4)
Product weight	13.23 lb(US) (6 kg)

## Environment

IP degree of protection	IP66 (front panel)
Product certifications	AS/NZS CCC CE C-Tick RCM EAC
Standards	CISPR 11 IEC 60950 IEC 61000-6-2 IEC 61000-6-4 UL 60950 FCC part 15 class A CSA C22.2 No 60950
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive 2011/65/EU - RoHS directive 1907/2006/EC - REACH directive 2012/19/EU - WEEE directive
Pollution degree	2
Ambient air temperature for operation	0...55 °C with SSD 0...55 °C with Cfast card 0...45 °C with 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 with HDD (f = 5...500 Hz)
Mechanical robustness	7H hardness anti-scratch

## Ordering and shipping details

Category	22574 - MAGELIS BOX PC AND PANEL PC
Discount Schedule	MC2
GTIN	00785901797357
Nbr. of units in pkg.	1
Package weight(Lbs)	16.5
Returnability	N
Country of origin	US