Product data sheet Characteristics

HMIPPH7D2701

Panel PC Performance - Hard Disk - 15" - DC - 2 slots - fan

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

Price*: 5227.00 USD



Main	
Commercial Status	Commercialised
Range of product	Magelis iPC
Product or component type	PC panel
Terminal type	Touchscreen display
Processor name	Core 2 Duo P8400 2.26 GHz 6 MB - cache memory
Chipset type	Intel GM45 1.066 GHz
Data storage equipment	Enterprise hard disk 500 GB
Display size	15 inch
Display type	Active matrix colour TFT LCD with LED backlight
Display resolution	1024 x 768 pixels XGA
Display colour	16 million colours

Complementary

32.52 fc (350 cd/m²)
160 x 100°
Analogue resistive
RAM DDR3, 4 GB SRAM, 512 kB
DVD-RW
Intel Graphics Media Accelerator (GMA) 4500MHD, 384 MB
Fan
COM2 serial link - male SUB-D 9 - RS232C - 115 kbauds COM1 serial link - male SUB-D 9 - RS232C - 115 kbauds PCI express slot - 4X PCI slot 4 USB 2.0 port - USB type A - 480 Mbit/s on top panel DVI-I video port - DVI-I 2 Ethernet TCP/IP - RJ45 USB 2.0 port - USB type A - 480 Mbit/s on front panel
2
Windows 7 64 bits Ultimate multi-language
Vijeo Designer run time demo
24 V DC power supply
1830 V
6.7 A
7 A
130 W
Aluminium alloy
Polyethylene sheet
By fixing kit on panel fasteners included By fixing kit on enclosure door fasteners included
Pushbutton for reset ON/OFF pushbutton for equipment ON and OFF
LED for accessing hard disk (DISK) Multi-colour LED for power

Width	15.83 in (402 mm)
Height	11.85 in (301 mm)
Depth	6.61 in (168 mm)
Product weight	25.07 lb(US) (11.37 kg)

Environment

IP degree of protection	IP65 conforming to EN/IEC 61131-2
NEMA degree of protection	NEMA 4X
Product certifications	RoHS REACH C-Tick CE GOST CULus HazLoc Class I Division 2 CSA 22-2 No 213 CULus HazLoc Class I Division 2 ANSI/ISA 12-12-01 CULus HazLoc Class I Division 2 UL 1604 CULus CSA 22-2 No 142 CULus 508
Pollution degree	2 conforming to EN/IEC 61131-2
Electromagnetic compatibility	Immunity to electromagnetic emissions conforming to EN 55011 class A Immunity to electromagnetic emissions conforming to EN 55022 class A Immunity to high frequency interference conforming to EN/IEC 61000-4-x Immunity to high frequency interference conforming to EN/IEC 61131-2
Ambient air temperature for operation	32113 °F (045 °C), vertical installation when using Gigabit Ethernet with HDD storage device conforming to UL 508 32113 °F (045 °C), vertical installation when using Gigabit Ethernet with HDD storage device conforming to EN/IEC 61131-2 41113 °F (545 °C), vertical installation when using DVD writer conforming to UL 508 41113 °F (545 °C), vertical installation when using DVD writer conforming to EN/IEC 61131-2 32113 °F (045 °C), vertical installation when using RAID option conforming to UL 508 32113 °F (045 °C), vertical installation when using RAID option conforming to EN/IEC 61131-2 32122 °F (050 °C), vertical installation conforming to UL 508 32122 °F (050 °C), vertical installation conforming to EN/IEC 61131-2
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 % conforming to EN/IEC 60068-2-30 Db 1085 % conforming to EN/IEC 60068-2-78
Operating altitude	6561.68 ft (2000 m) conforming to EN/IEC 61131-2
Vibration resistance	0.250 gn (f = 5100 Hz) intermittently conforming to EN/IEC $60068-2-6$ Fc 0.125 gn (f = 5100 Hz) continuous conforming to EN/IEC $60068-2-6$ Fc 0.7 gn (f = 13.2100 Hz) continuous conforming to EN/IEC $60068-2-6$ Fc 1 mm (f = 313.2 Hz) continuous conforming to EN/IEC $60068-2-6$ Fc
Shock resistance	15 gn for 11 ms conforming to IEC 60068-2-27, Ea tests

Ordering and shipping details

Category	22574 - MAGELIS BOX PC AND PANEL PC	
Discount Schedule	MC2	
GTIN	00785901324058	
Nbr. of units in pkg.	1	
Package weight(Lbs)	24.25	
Product availability	Non-Stock - Not normally stocked in distribution facility	
Returnability	N	
Country of origin	AT	

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 1148 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Contractual warranty	
Period	18 months

