

Price* : 2,062.00 GBP



Main

Range of product	Magelis Modular iPC
Product or component type	Flat screen
Terminal type	Touchscreen display
Device mounting	Flush

Complementary

Local signalling	Status LED
View angle horizontal x vertical	150 x 150°
Contrast ratio	500:1
Pixel resolution	1024 x 1024
Touchscreen resolution	4096 x 4096
Function available	Operate with water on screen
[Us] rated supply voltage	24 V DC power supply 100...240 V AC power supply 47...63 Hz
Supply voltage limits	18...36 V DC
Power consumption in W	50.7 W (typical) with Box PC HMIBMP 64.85 W (maximum) with Box PC HMIBMP 45.2 W (typical) with Box PC HMIBMU 59.85 W (maximum) with Box PC HMIBMU
Display size	21.5 inch
Display type	LED Colour TFT LCD
Display resolution	1980 x 1080 pixels full HD
Display colour	16777216 colors
Luminance	300 cd/m²
Backlight lifespan	50000 hours at 25 °C
Touch panel	Multi-touch projected capacitive technology (PCT)
Type of installation	Indoor installation
Inrush current	8.9 A
Width	558.4 mm
Height	349.8 mm
Depth	28 mm enclosure: 7 mm

Product weight	6.6 kg
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Environment

IP degree of protection	IP66
NEMA degree of protection	NEMA 4X
Standards	UL 60950 CSA C22.2 No 60950
Product certifications	CCC C-Tick EAC
Ambient air temperature for operation	0...55 °C
Ambient air temperature for storage	-30...70 °C
Pollution degree	2
Relative humidity	10...95 % non-condensing
Operating altitude	2000 m
Vibration resistance	1 gn (f = 5...500 Hz)HDD 2 gn (f = 5...500 Hz)SSD 2 gn (f = 5...500 Hz)Cfast card

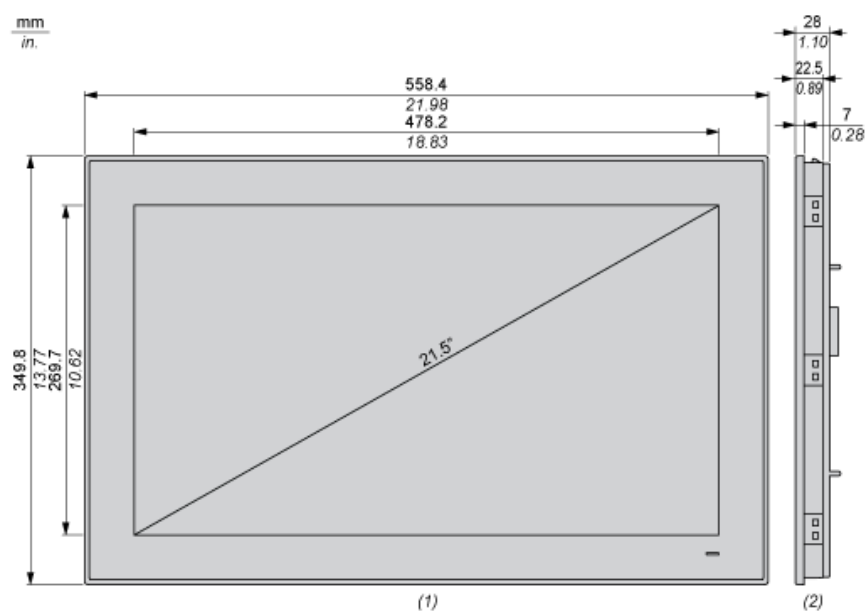
Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

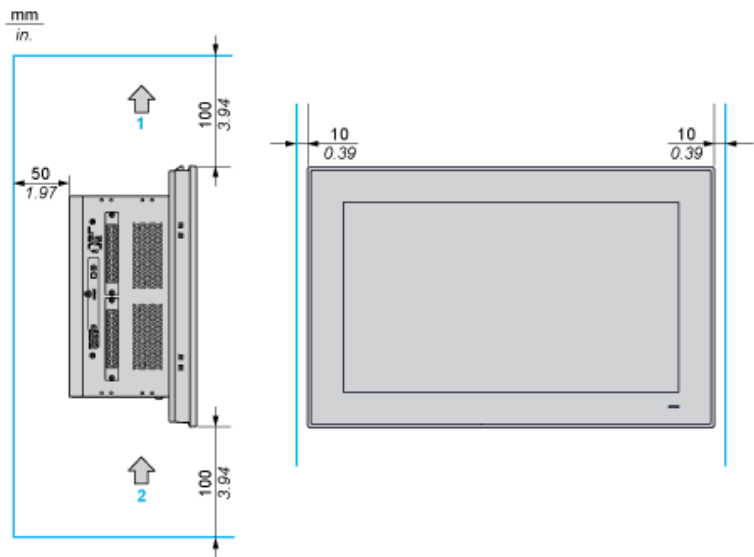
Warranty	18 months
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Dimensions



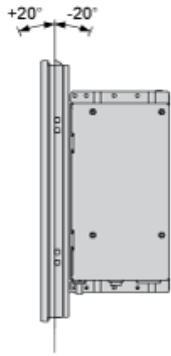
- (1) Front view
(2) Right view

Spacing Requirements

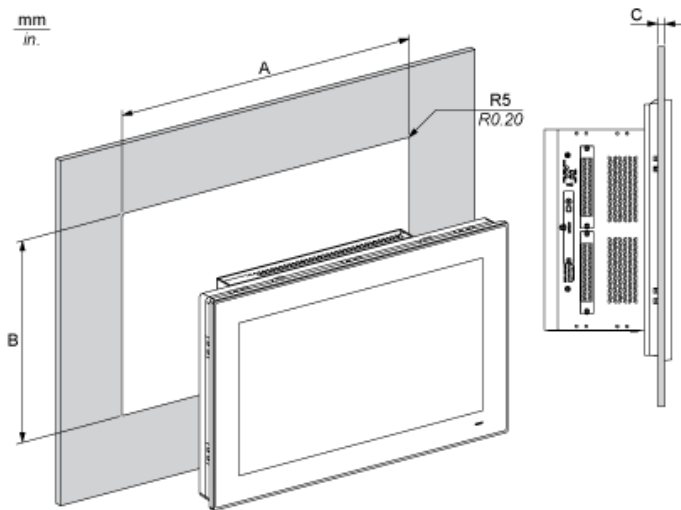


- 1 : Air out
- 2 : Air in

Mounting Orientation



Panel Cut Dimensions



A		B		C		R	
mm	in.	mm	in.	mm	in.	mm	in.
550.3	21.66	341.8	13.45	2...6	0.08...0.23	5	0.20