



Main

Range of product	Magelis iDisplay
Product or component type	Flat screen
Terminal type	Touchscreen display
Product mounting	Flush mounting
Integrated connection type	USB or RS232C port VGA or DVI-D port

Complementary

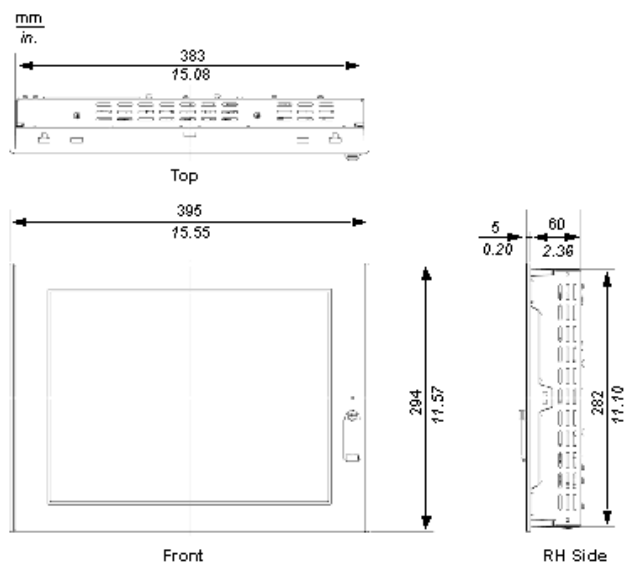
Provided equipment	1 cable VGA of 3 m 1 cable DVI-D of 5 m
[Us] rated supply voltage	100...240 V AC power supply conforming to EN 61131-2
Supply voltage limits	98...264 V
Network frequency	50/60 Hz conforming to EN 61131-2
Network frequency limits	47...63 Hz
Power consumption	120 VA
Display size	15 inch
Display type	Active matrix colour TFT LCD
Display resolution	1024 x 768 pixels XGA
Display colour	16777216 colors
Luminance	>= 200 cd/m ²
Backlight lifespan	50000 hours
Touch panel	Analogue resistive, 35000000 cycles
Width	395 mm
Height	294 mm
Depth	60 mm
Product weight	7 kg

Environment

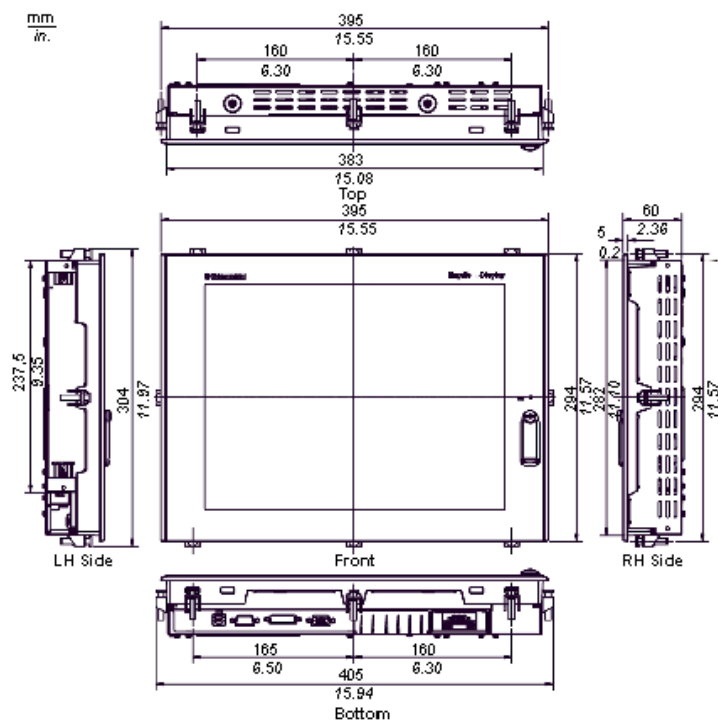
Immunity to microbreaks	<= 20 ms
IP degree of protection	IP65 (front panel)
NEMA degree of protection	NEMA 4X front panel (indoor use)
Standards	CSA C22.2 No 142 IEC 61131-2 UL 508
Ambient air temperature for operation	0...50 °C conforming to EN 61131-2, UL
Ambient air temperature for storage	-10...60 °C conforming to IEC 60068-2-2 test Bb -10...60 °C conforming to IEC 60068-2-2 test Ab -10...60 °C conforming to IEC 60068-2-14 test Na -10...60 °C conforming to EN 61131-2

Dimensions

without Installation Fasteners



with Installation Fasteners



Mounting

