

Product datasheet

Specifications



Flat screen, Harmony iDisplay, touchscreen display TFT LCD, 19inch, indoor installation

MPCYT90NAN00N

⚠ Discontinued - Service only

⚠ Discontinued on: Jul 7, 2021

⚠ End-of-service on: Dec 31, 2021

Main

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

Complementary

Device mounting	Flush
Provided equipment	1 cable 5 m for DVI-D 1 cable 3 m for VGA
[Us] rated supply voltage	100...240 V AC power supply conforming to EN 61131-2
Supply voltage limits	85...265 V
Network frequency	50/60 Hz
Power consumption in VA	200 VA
Display size	19 inch
Display type	Active matrix colour TFT LCD
Display resolution	1280 x 1024 pixels SXGA
Display colour	16777216 colors
Luminance	200 cd/m²
Backlight lifespan	50000 hours
Touch panel	Analogue resistive 35000000 cycles
Type of installation	Indoor installation
width	460 mm
Height	390 mm
Depth	65 mm
Net weight	7 kg

Environment

Immunity to microbreaks	10 ms
IP degree of protection	Front panel: IP65
NEMA degree of protection	NEMA 4X front panel

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	UL 508 ANSI/ISA 12-12-01 Class I division 2 CSA C22.2 No 213 IEC 61131-2 UL 1604
Product certifications	cULus
Ambient air temperature for operation	0...50 °C conforming to EN 61131-2, UL
Ambient air temperature for storage	-20...60 °C
Pollution degree	2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.0 cm
Package 1 Width	53.0 cm
Package 1 Length	56.0 cm
Package 1 Weight	14.1 kg

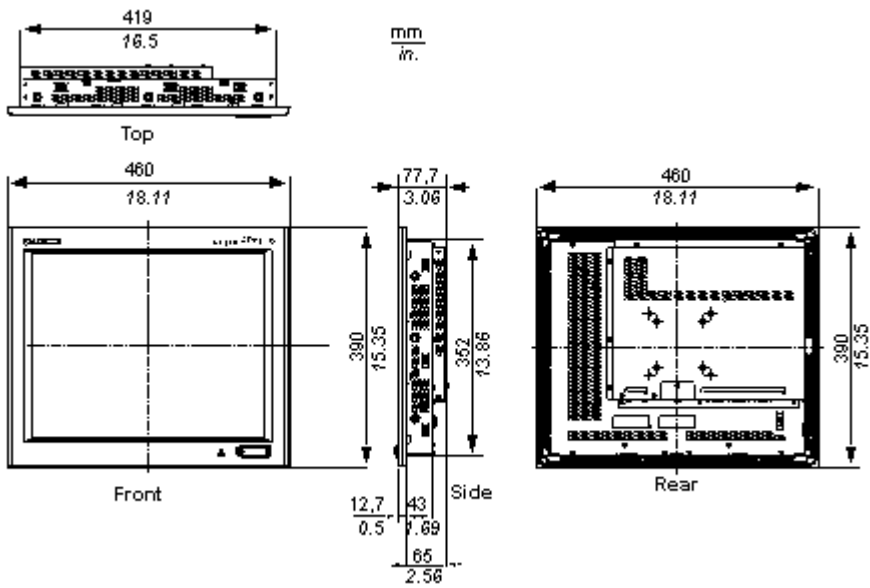
Contractual warranty

Warranty	18 months
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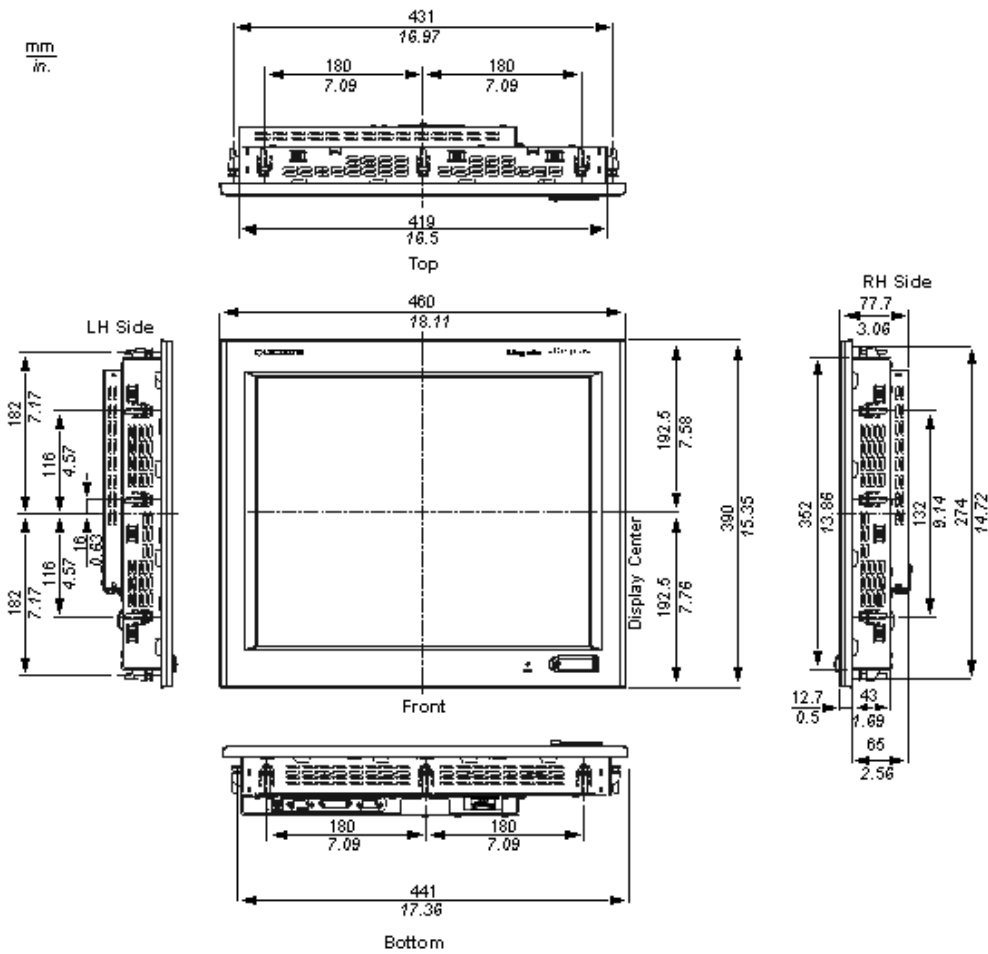
Dimensions Drawings

Dimensions

without Installation Fasteners



with Installation Fasteners



Mounting and Clearance

Mounting

