



Main

Range of product	Modicon M171/M172
Product or component type	Display module
Supply	External source

Complementary

Display type	Colour touchscreen LCD display
Display resolution	320 x 240 pixels
Colour	White
[Us] rated supply voltage	24 V AC/DC
Power consumption in W	3.2 VA 1.3 W
Overvoltage category	II
Product compatibility	Logic controller M171 Logic controller M172
Height	96 Mm
Width	134 Mm
Depth	35 Mm
Product weight	0.175 Kg

Environment

Directives	2014/30/EU - electromagnetic compatibility
Standards	IEC 61000-4-2 IEC 60730-1 IEC 61000-4-5 CAN/CSA-E60730-1 IEC 61000-4-11 UL 60730-1 IEC 61000-4-4 IEC 61000-4-6 CSA E60730-2-9 UL 60730-2-9 IEC 61000-4-3 IEC 60730-2-9
Product certifications	cURus[RETURN]RCM[RETURN]CE[RETURN]CSA[RETURN]EAC
Ambient air temperature for operation	-20...60 °C
Ambient air temperature for storage	-30...60 °C

IP degree of protection	IP65 front panel:
Pollution degree	2

Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
GTIN	3606481285065
Returnability	Yes
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.5 Cm
Package 1 Width	9.2 Cm
Package 1 Length	18.8 Cm
Package 1 Weight	291.0 G
Unit Type of Package 2	S02
Number of Units in Package 2	6
Package 2 Height	15.0 Cm
Package 2 Width	30.0 Cm
Package 2 Length	40.0 Cm
Package 2 Weight	2.045 Kg

Offer Sustainability

Recyclability potential, in %	14
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is k
Total lifecycle Carbon footprint	65 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	10.47941534440373
Carbon footprint of the manufacturing phase [A1 to A3]	10 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1077883520775149
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.01809601340449856
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	53.88395968948022
Carbon footprint of the use phase [B2, B3, B4, B6]	54 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.5564190424006955
Carbon footprint of the end-of-life phase [C1 to C4]	0.6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	65
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACH Regulation	Reference contains Substances of Very High Concern above the threshold ↗
EU RoHS Directive	Compliant By Exemption ↗
Updatability	Yes
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and neve

Contractual warranty

Warranty (in months)	18
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Product Life Status : Commercialised