

Product data sheet

Specifications



Modicon M172 Display Color TouchScreen Grey

TM172DCLFG

Main

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

Complementary

Display type	LCD display Colour touchscreen
Display resolution	320 x 240 pixels
Colour	Grey
[Us] rated supply voltage	24 V AC/DC
Power consumption in W	1.3 W 3.2 VA
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
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Standards	UL 60730-1 UL 60730-2-9 CSA E60730-2-9 IEC 61000-4-3 IEC 61000-4-6 CAN/CSA-E60730-1 IEC 61000-4-2 IEC 61000-4-4 IEC 60730-1 IEC 61000-4-11 IEC 61000-4-5 IEC 60730-2-9 UL 94
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Product certifications	RCM CE cURus EAC CSA
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Ambient air temperature for operation	-20...60 °C
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Ambient air temperature for storage	-30...60 °C
IP degree of protection	IP65 front panel:
Pollution degree	2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.2 cm
Package 1 Width	18.8 cm
Package 1 Length	9.4 cm
Package 1 Weight	288.0 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	2.049 kg



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint	110
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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REACH Regulation	REACH Declaration
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California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
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Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
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Take-back	No
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WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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