

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
Net Weight	0.175 kg

Environment

Directives	2014/30/EU - electromagnetic compatibility
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
Product Certifications	RCM CE cURus EAC CSA
Ambient Air Temperature For Operation	-20...60 °C

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

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Resource performance

✔ Upgradeable Through Digital Modules
And Upgraded Components

Well-being performance

✔ Reach Free Of Svhc

✔ Toxic Heavy Metal Free

✔ Mercury Free

✔ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

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
