

# Modicon M172 Display Color TouchScreen White

TM172DCLFW

### 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	
Net 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
	RCM
	CE
	CSA
	EAC
Ambient air temperature for operation	-2060 °C

Ambient air temperature for storage	-3060 °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	13.5 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



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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	60
Environmental Disclosure	Product Environmental Profile

### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration

### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No