

TouchWo®

8" Industrial Touch Monitor

Model : DM080WG

Views & Dimensions



Features

- **24/7 Commercial Use**

Industrial-grade Power Supply

15,000-hour extended life LCD display

- **Support multiple installation requirements**

- **Stylish Appearance**

High precision die-casting integrated molding

High quality structural design of aluminum alloy

- **Surface IP65 waterproof**



Tech Specs

LCD Panel	Screen diagonal	8 inch	Touch Panel	Touch technology	PCAP
	Physical resolution	1280*800		Response time	<5ms
	Aspect ratio	16 : 10		Touch points	10 points standard
	Display size (mm)	173.2(W)*108.6(H)		Touch effective recognition	>1.5mm
	Colours displayed	16.7M , 52% (CIE1931)		Scanning Frequency	200Hz
	Brightness (cd/m2)	≥500cd/m2		Scanning accuracy	4096 * 4096
	Contrast	≥ 900: 1		Working Current/Voltage	180Ma/DC+5V±5%
	Visual Angle H/V (°)	85/85/85/85(Typ.) (CR≥10)		Surface Hardness	Mohs class 7 explosion-proof glass
	Backlight Lifetime (hours)	15000h			
	Refrash Rate	60 Hz			
Operation Environment	Operation Temperature	0℃-50℃	Dimension	Machine(cm)	20.8(L) * 14.3(W) * 4.5(H)
	Operation Humidity	10% - 80%		Package(cm)	39(L) * 32(W) * 9.5(H)
	Storage Temperature	-5℃-60℃		Net weight	1.58 KG
	Storage Humidity	10% - 85%		Gross weight	2.85KG
	EMC	CE/FCC Class B		Mounting bracket	Desktop/Wall mounted

Power supply parameters	Power Output	DC 12V3A	Included in the Delivery	Manual	* 1
	Standby power consumption	<20W		Mounting bracket	* 1
Vibration during work	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis			Power Adapter&cable	* 1
Impact during work	SSD applied: 10 G, IEC 60068-2-27, Half sine wave, lasting for 11ms			USB-B cable	* 1

External Connectors



Button function	AUTO, MENU, POWER, LEFT, RIGHT		Touch interface	1 * TOUCH (B port)
Power interface	1 * 2P Phoenix terminal interface/1 * DC2.1		Video input	1 * HDMI 1.4/1 * VGA
Audio	1 * Audio Input			

Use Case

