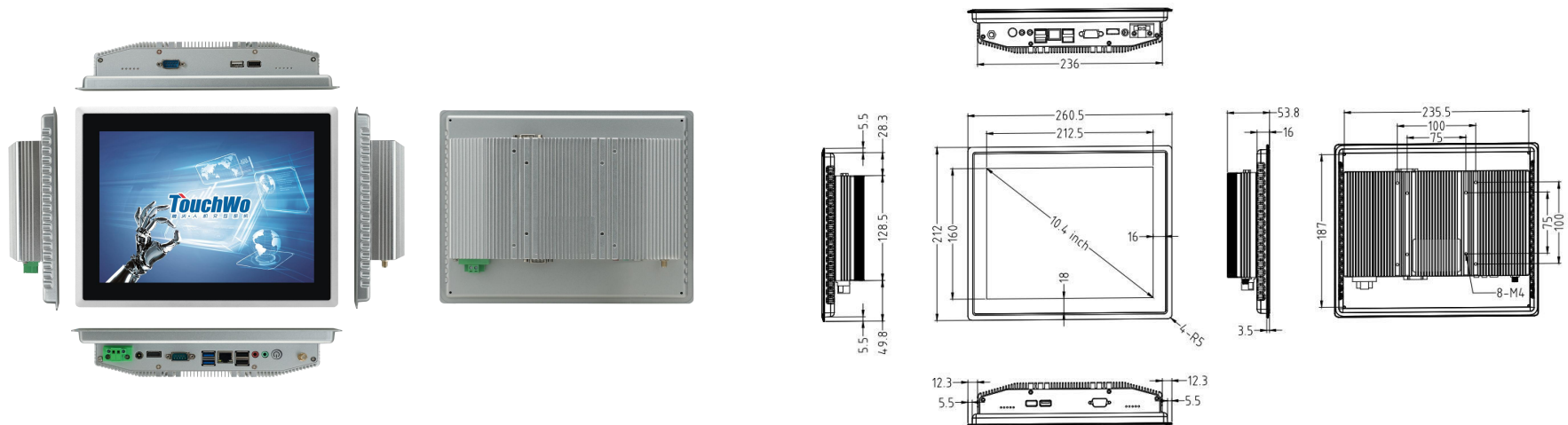


TouchWo®

10.4" Touch Pc

Model : DM104F

Views & Dimensions



Features

- **24/7 Commercial Use**

Industrial-grade Power Supply

30,000-hour extended life LCD display

- **Wall mounted/desktop stand/embedded etc**

- **Stylish Appearance**

Full aluminum alloy frame

Efficient heat dissipation

- **Surface IP65 waterproof**

CE FC RoHS

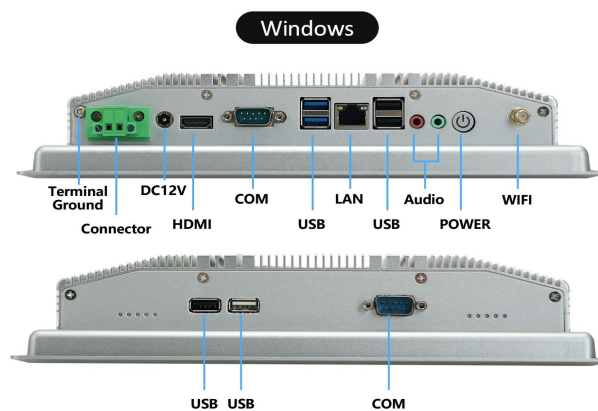
Tech Specs

LCD Panel	Screen diagonal	10.4inch	Touch technology	PCAP
	Physical resolution	1024*768	Response time	<5ms
	Aspect ratio	4:3	Touch points	10 points standard
	Display active screen size (mm)	212.5*160 mm	Touch effective recognition	>1.5mm
	Colours displayed	16.7M	Scanning Frequency	200Hz
	Brightness (cd/m2)	≥250cd/m2	Scanning accuracy	4096 * 4096
	Contrast	≥ 1000: 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	WLED		
	Refrash Rate	60 Hz		
	Backlight Lifetime (hours)	LED 30000		
Operation Environment	Operation Temperature	0~50℃	Machine(mm)	260.5(W)*212(H)*53.8(T)
	Operation Humidity	10% - 80%	Embedded opening size(mm)	250.5(W)*202(H)
	Storage Temperature	-5℃-60℃	Net weight	1.83 KG

Dimension

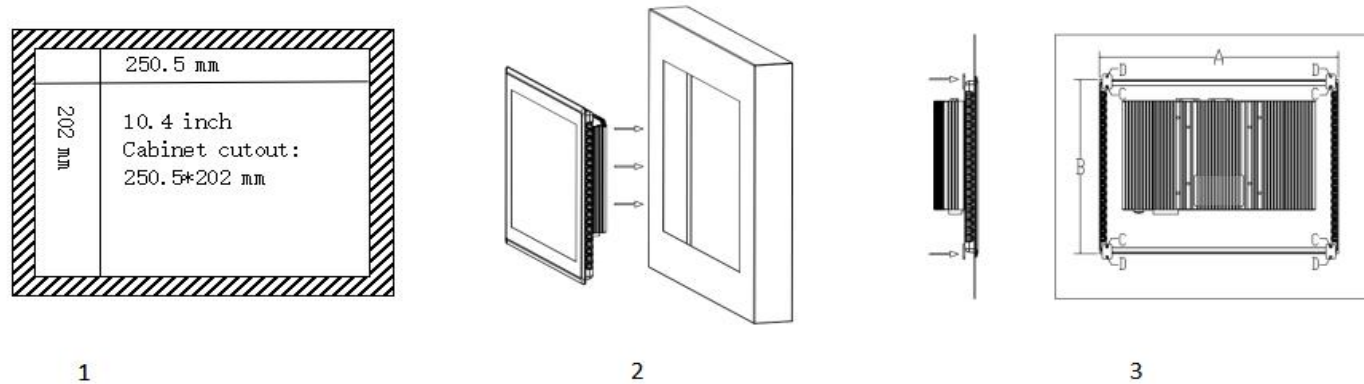
	Storage Humidity	10% - 85%		Gross weight	3.53KG
	EMC	CE/FCC Class B		Mounting bracket	Embedded/Wall mounted
PC System- Windows	CPU	Intel Celeron® N5095		Intel® Core™ i5	
	Graphic GPU	Intel® UHD Graphics		Intel® Iris® Plus Graphics 645	
	Audio	HD Audio: ALC269		HD Audio: ALC269	
	Memory	DDR4-2666MHz-SODIMM-4G		DDR4-2666MHz-SODIMM-8G	
	Storage	mSATA-128GB		mSATA-256GB	
	Network	10/100/1000M RJ45, 802.11a/b /g/n/ac Wifi		10/100/1000M RJ45, 802.11a/b/ g/n/ac Wifi	
	Pre-installed OS	Windows 10 /11/Linux		Windows 10 /11/Linux	
Power supply parameters	Power Input	110-240V AC 50/60Hz		Manual	* 1
	Power Output	DC 12V5A	Included in the Delivery	Snap	* 4
	Standby power consumption	≤0.5W		WIFI antenna	* 1
	Overall power consumption	<40W		Power Adapter&cable	* 1

External Connectors



RJ45 Ports	* 1	Audio I/O	* 1	USB	*4	WIFI	* 1
DC In	2.5mm DC12V*1	HDMI out	* 1	Earphone/MIC interface	*1/1	COM	2 * RS-232(1 * RS-485 optional)

Installation Diagram



Step 1: Open the holes according to the size as 1

Step 2: Push machine from the outside to the inside embedded, as shown in 2

Step 3: Fix the card in the back shell C screw holes, use a screwdriver to tighten the screws at D, the installation is complete, as shown in 3

Use Case

