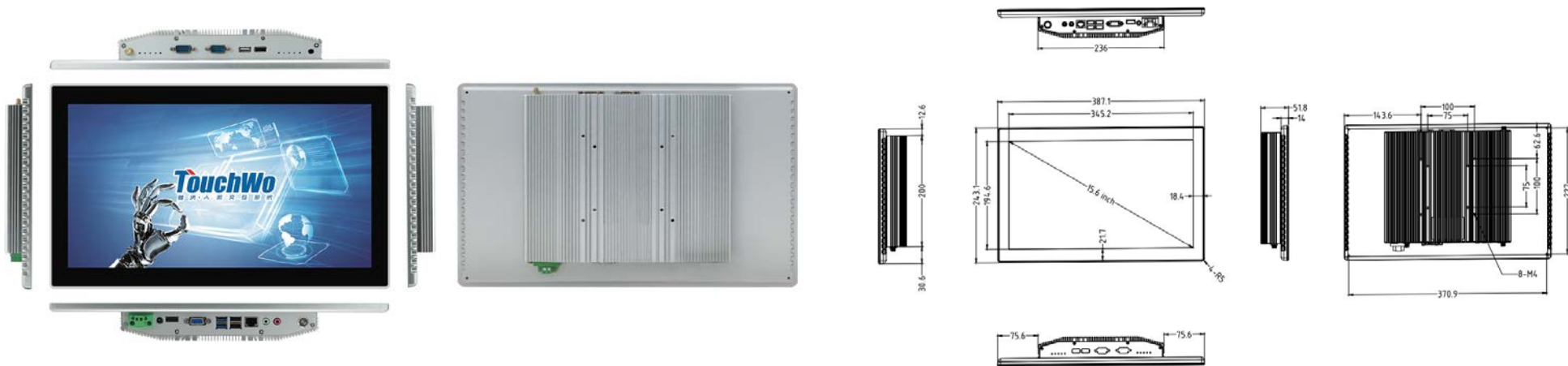


TouchWo®

15.6" Touch Pc

Model : DM156G

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

- Surface IP65 waterproof

CE FC RoHS

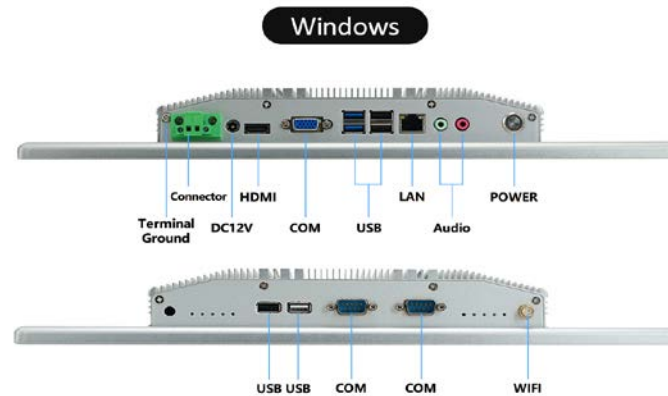
Tech Specs

		LCD Panel (Standard)	LCD Panel (Industrial)		
LCD Panel	Screen diagonal	15.6inch		Touch technology	PCAP
	Physical resolution	1920*1080		Response time	<5ms
	Aspect ratio	16:09		Touch points	10 points standard
	Display active screen size (mm)	345.2*194.6 mm		Touch effective recognition	>1.5mm
	Refrash Rate	60 Hz		Scanning Frequency	200Hz
	Brightness (cd/m2)	≥250cd/m2		Scanning accuracy	4096 * 4096
	Contrast	≥ 800: 1		Working Current/Voltage	180Ma/DC+5V±5%
	Colours displayed	16.7M	262K , 45% NTSC		
	Backlight Lifetime (hours)	LED 15000	LED 30000		
Visual Angle H/V (°)	85/85/85/85 (Typ.)(CR≥10)		Surface Hardness	Mohs class 7 explosion-proof glass	
Operation Environment	Operation Temperature	0~50℃		Machine(mm)	387.1(W)*243.1(H)*51.8(T)
	Operation Humidity	10% - 80%		Net weight	2.7 KG
	Storage Temperature	-5℃-60℃		Gross weight	3.97KG
	Storage Humidity	10% - 85%		Mounting bracket	Wall mounted
	EMC	CE/FCC Class B			

PC System- Windows	CPU	Intel Celeron® J6412	Intel® Core™ i5-8Gens	Intel® Core™ i7-10Gens
	Graphic GPU	Intel® UHD Graphics	Intel® Iris® Plus Graphics 645	Intel® UHD Graphics
	Audio	HD Audio: ALC269	HD Audio: ALC269	HD Audio: ALC269
	Memory	DDR4-2666MHz-SODIMM-4G	DDR4-2666MHz-SODIMM-8G	DDR4-2666MHz-SODIMM-16G
	Storage	mSATA-128GB	mSATA-256GB	mSATA-512GB
	Network	10/100/1000M RJ45, 802.11a/b /g/n/ac Wifi	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	Windows 10 /11/Linux

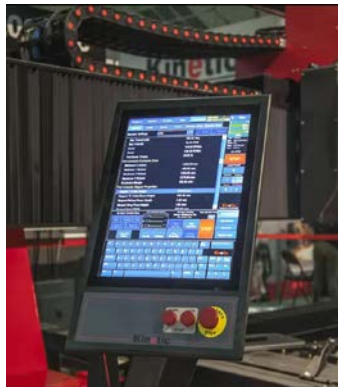
Power supply parameters	Power Input	110-240V AC 50/60Hz	Manual	* 1
	Power Output	DC 12V3A	Wall mount bracket	* 1
	Standby power consumption	≤0.5W	WIFI antenna	* 1
	Overall power consumption	<36W	Power Adapter&cable	* 1

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)

Use Case



FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.