

19Inch

All in one (AIO)
Industrial Panel with Touch Screen display
(Model No. : DM19N)



www.touchwo.com

<https://touchwo.en.alibaba.com>

■ Technical Specification

Display&Touch

Electrical Performance

Working Environment

Configuration

■ Interface & Accessory

Interfaces X86 PC

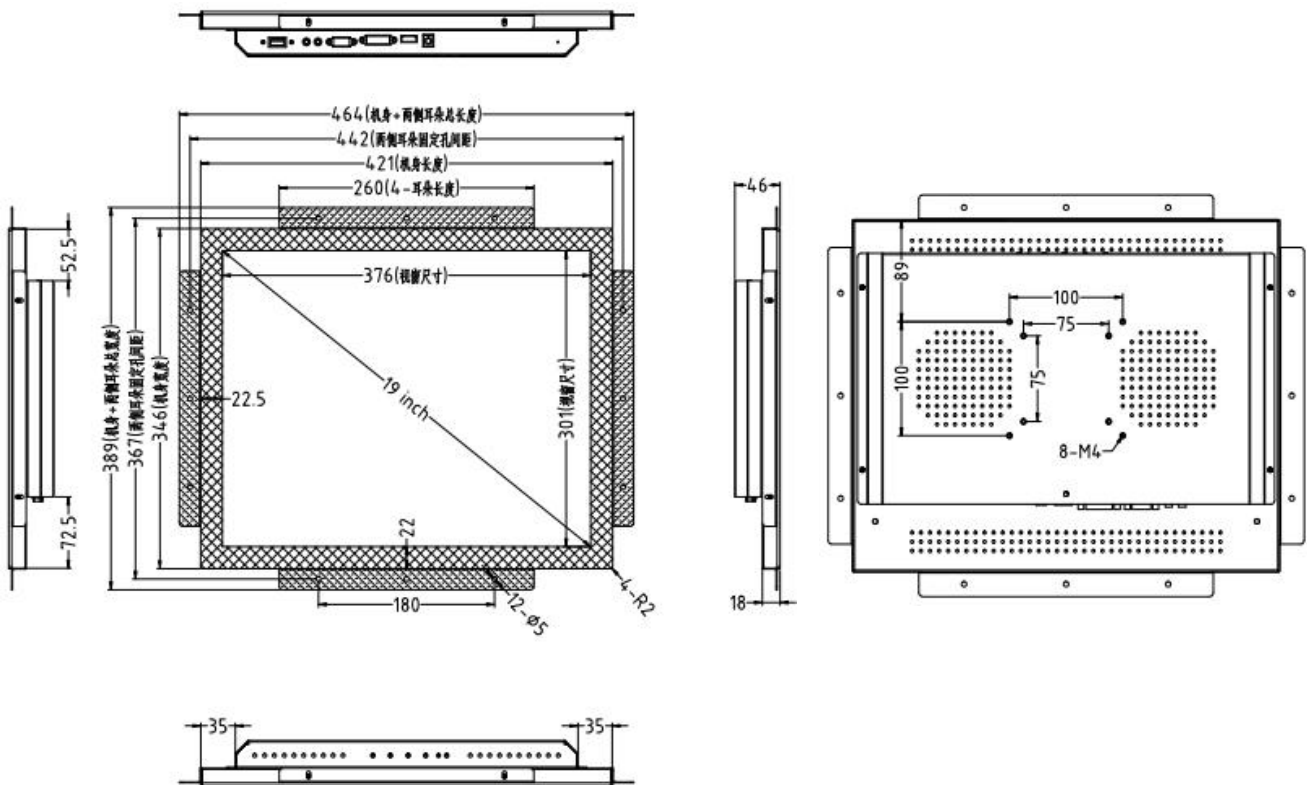
Accessory

Installation

■ Warning

Display&Touch

Panel type	A-Si TFT-LCD, WLED backlight(A type)			
Size	19 inch (4:3)			
Display area	376 (W) * 301 (H) mm			
Package Dimension	48*45*15cm			
Resolution	1280*1024			
Brightness	>300cd/m ²			
Touch Screen	PCAP 10point touch			
Size and Weight	N. W	5.9KG	G. W	7.7KG



Electrical Performance

X86 consumption <48 W

Working Environment

Operating temperature 0°C-50°C
 Operating humidity 10% - 80%
 Storage temperature 0°C-60°C
 Storage humidity 0% - 65%

Configuration



Chip Quad Core Intel Core i5

RAM 8 GB DDR4, upgradeable to 16 GB

Storage 256GB SSD

GPU Core Graphics

OS Windows 10 Pro 

Speaker power 4 Ω 3w

Network Wired (100 MBPS)
Wireless (802.11 b/g/n/ac)

Interfaces Accessory

Interface - X86 PC

HDMI	VGA	USB 3.0	Audio I/O
*1	*1	*2	*1
RJ45 LAN	USB 2.0	232/485	
*1	*2	Optional	

Accessory

Manual&Warranty card - Power adapter & AC power cable - Settling bracket - WIFI antenna



Product Manual



Warranty card
Certificate



Power Cable



Wifi Antenna



Settling Bracket



Adapter

Installation

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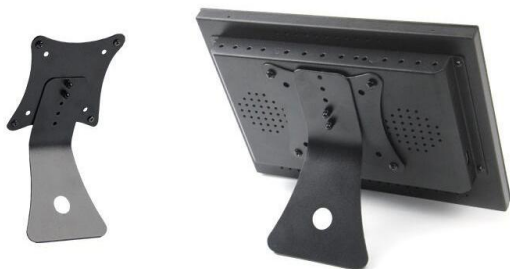
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Wall mount bracket



Embedded bracket optional



Simple desktop bracket optional



Desktop folding bracket for sale



Desktop base for sale



Desktop folding bracket for sale

Warning

This device belongs to precision electronic equipment, the front IP65, the overall protection

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level is IPX3, should pay attention to avoid water splashing rain.

Do not place the device in a damp environment. Outdoor equipment needs to be equipped with a moisture-proof cover. When it rains or dews, it needs to be protected to prevent the water from entering the machine and the mold. The wet environment will accelerate the rapid aging of electronic components, thereby reducing the service life of the product and causing damage to parts.

Do not leave the device exposed to strong UV light and direct sunlight for a long time. When the temperature is higher than 50 ° C, the ultraviolet and high temperature illumination screen will accelerate the deflection of the liquid crystal molecules, and the screen will accelerate the aging. When the outdoor temperature is higher than 50 ° C, it will be moved indoors or shaded.

The brightness of the product is not less than 250cd/m². When the ambient brightness is high, the screen display will be unclear. Please avoid placing it outdoors when the sunlight is strong.

When the temperature is below 0 ° C, the screen may not work properly due to the deflection of the liquid crystal molecules. It is not recommended to use below 0 ° C.

The recommended ambient temperature for this product is 0-50 ° C and humidity is 0%-65%.