21.5Inch

Capacitive Touch Screen Embedded All In One PC

(Model No. : DM215B)







www.touchwo.com https://touchwo.en.alibaba.com

Technical Specification

Display&Touch Working Environment Electrical Performance Configuration

Interface & Accessory

Interfaces X86 PC

Accessory

Installation



Tech Spec

Display&Touch

Panel type

A-Si TFT-LCD, WLED backlight(A type)

Size 21.5 inch (16:9)

Display area 476.64 (W) *268.11 (H) mm

1920*1080P

N.W

PCAP 10point touch

Package Dimension 580×450×155mm

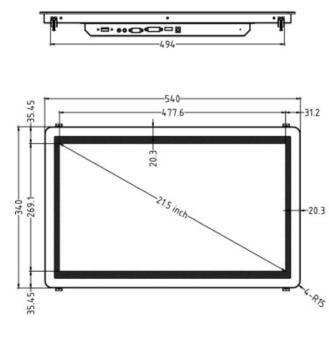
Resolution

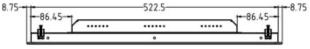
Brightness >250cd/m²

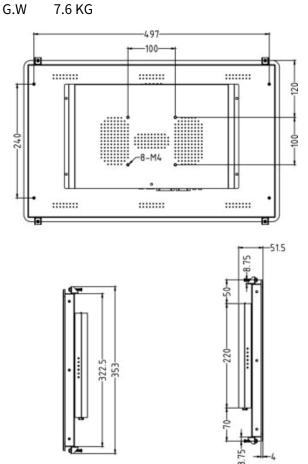
Touch Screen

Size and Weight

5.4KG G.W







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Electrical Performance		Working Environment	
X86 consumption	<60 W	Operating temperature	0°C-50°C
		Operating humidity	10% - 80%
		Storage temperature	0°C-60°C
		Storage humidity	0% - 65%

Configuration

	(intel)		
Chip	Celeron N5095(with Fan; Cost Effective)		
	Celeron J4125(Fanless; High Performance)		
	Core i5/i7 8 th Gen		
RAM	4G/8G		
Storage	32G/64G/128G/256G/512G/1TB(SSD)		
	500G/1TB/2TB(HDD)		
GPU	Core Graphics		
OS			
	Win 7//Win 10/ Linux		
Speaker power	4Ω3w		
ww.touchwo.com			

Interfaces Accessory

Interface - X86 PC



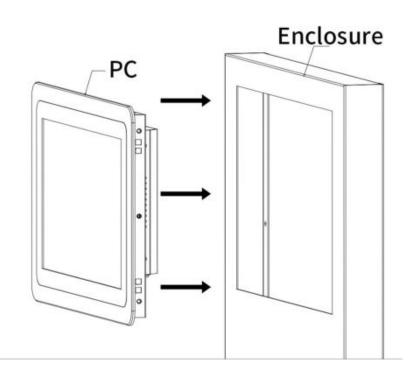
Accessory

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

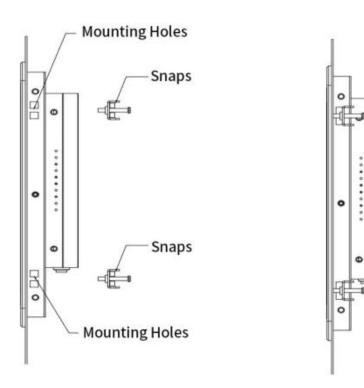


Installation

Step 1: Settle the PC from outside to inside of the enclosure.



Step 2: Fix the snaps on the mouting holes of the PC, and tighten the snaps with screwdriver.



Warning

This device belongs to precision electronic equipment, the front IP65, the overall protection 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 rap id aging of electronic components, thereby reducing the service life of the product and causi ng damage to parts.

Do not leave the device exposed to strong UV light and direct sunlight for a long time. Whe n the temperature is higher than 50 °C, the ultraviolet and high temperature illumination scr een will accelerate the deflection of the liquid crystal molecules, and the screen will acceler ate 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 hi gh, 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 deflectio n 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%.