



10.1 inch Windows IP 65 Touch Screen

Model: DJS-T100

Specification:	
CPU	Intel® Celeron® J1900, 2.00GHz, up to 2.42GHz Intel® Core i5-4200U, 1.6GHz, up to 2.6GHz Intel® Core i7-4500U, 1.8GHz, up to 3.0GHz
Memory	Onboard DDR3L 4GB RAM(Optional) 2xSODIMM Slot, Max 8GB DDR3L
Network	2x Gigabit Ethernet RJ45 Intel® i211-AT
Input/output port	3 x USB2.0, 1 x USB3.0, Built-in 1 x USB2.0 Dongles Port 2 x DB-9 COM1&COM2, RS-232/422/485 2 x 3-wire COM3&COM4 RS-232/485 Phoenix Terminal 2 x 3-wire COM5&COM6 RS-232 Phoenix Terminal 1 x Audio Line-out 2 x 8Ω 1W Amplifier output (Optional) 1 x remote switch interface 1 x AT/ATX DIP switch 1 x HDMI 1 x 14bit GPIO (Optional)
Storage	1 x MSATA Storage 1 x SATA(2.5"SATA) 1xM.2 2 (Core CPU only)
Extension Slot	1x Mini-PCIE Full port, onboard SIM Card Slot, for 3G/4G module. 1x Mini-PCIE Half port for WIFI& Bluetooth module
Watchdog timer	1 ~ 255 seconds programmable
Operating System	Windows® 7/8/10/11, WES 7, LINUX

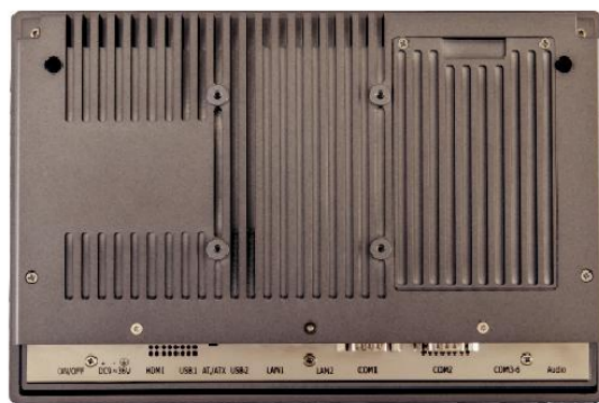
Structure	
Material	Aluminum Alloy
Installation method	VESA 75/ Panel mounting
Dimension	289.53x192.44x48.3 mm
Working Environment	
Operating Temperature	-30°C ~ 70°C
Storage Temperature	-40°C ~ 80°C
Storage Humidity	10~90% @30°C, non-condensing
Power Information	
Power input	DC 9 ~ 36V 3-pin Phoenix Terminal
Display Information	
LCD Type	10.1" TFT-LCD
Resolution	1280x800(Optional 1024x600)
Max color	16.2M
Brightness	400 cd/m ²
Perspective (CR>=10)	-85~85° (H), -85~85° (V)
Backlight	LED
Backlight life (hour)	30,000
Touch Screen Information	
Type	5-wire resistive
Transmittance	78%
Lifetime	250g clicks 15 million times

Product Highlight

- ◆ Onboard DDR3L 4GB Memory/Optional.
- ◆ SODIMM Slot with LCD+HDMI dual display
- ◆ Synchronous/Asynchronous. Step mode full flat touch screen
- ◆ IP65 protection level for front panel.
- ◆ Low consumption and fan-less system without cooling fan.
- ◆ 9 ~ 36V wide voltage input
- ◆ Intel® J1900/i5-4200U/i7-4500U CPU Optional

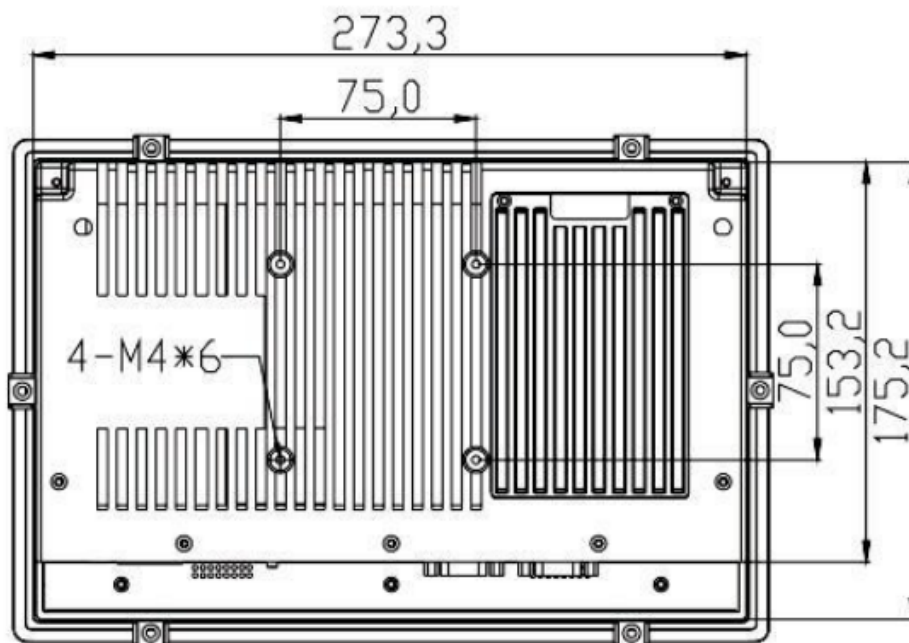
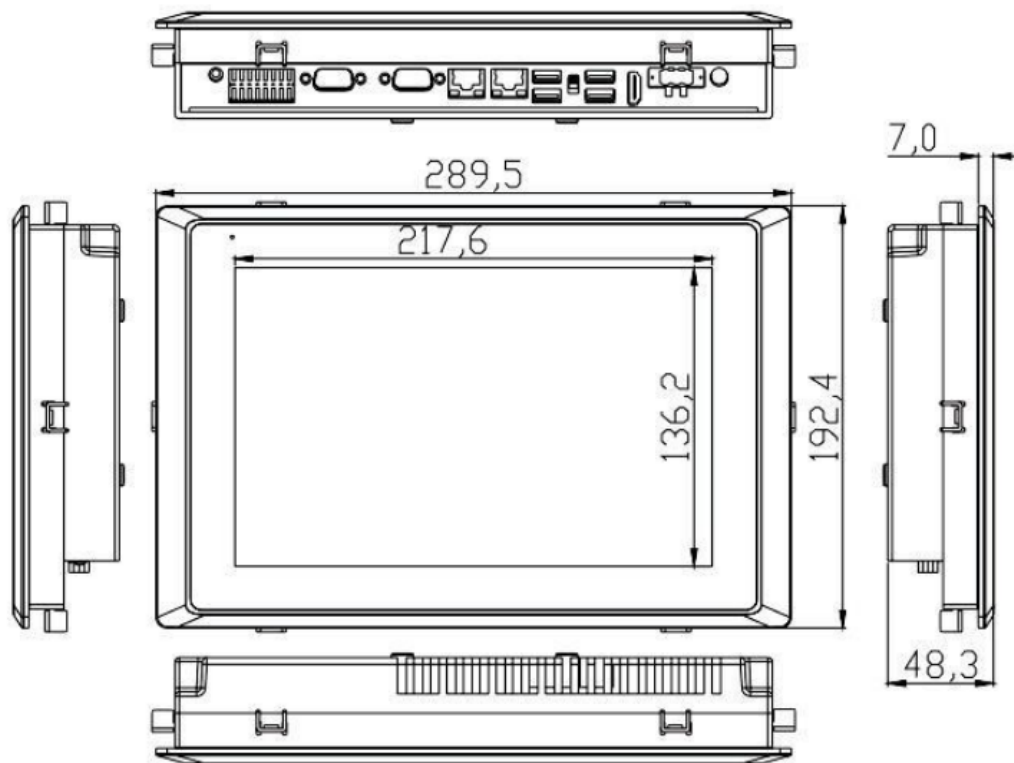
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Photos:



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Dimension ■ unit: mm



Remarks:

- (1) Industrial Tablet PC onboard J1900 CPU, panel I/O with 3 x USB2.0 and 1 x USB3.0 ports; Onboard Intel Core CPU panel I/O with 2x USB3.0 ports.
- (2) Industrial Tablet PC onboard J1900 CPU without M.2 SSD slot

Model Description:

- 1. J1900 10.1" TFT LCD J1900 CPU DDR3L-4GB, 4xUSB2.0, 1x USB3.0, 2x LAN, 6x COM
- 2. J1900S 10.1" TFT LCD J1900 CPU, DDR3L SODIMM, 4xUSB2.0, 1x USB3.0, 2x LAN, 6 x COM, 1x Power Adapter
- 3. 4200U 10.1" TFT LCD, i5-4200U CPU, DDR3L 4GB, 4xUSB3.0, 1x USB2.0, 2x LAN, 6 x COM, 1x Power Adapter
- 4. 4200US 10.1" TFT LCD, i5-4200U CPU, DDR3L SODIMM, 4xUSB3.0, 1x USB2.0, 2x LAN, 6 x COM, 1x Power Adapter
- 5. 4500U 10.1" TFT LCD, i7-4500U CPU, DDR3L 4GB, 4xUSB3.0, 1x USB2.0, 2x LAN, 6 x COM, 1x Power Adapter
- 6. 4500US 10.1" TFT LCD, i7-4500U CPU, DDR3L SODIMM, 4xUSB3.0, 1x USB2.0, 2x LAN