



BTS RESOURCES SDN BHD

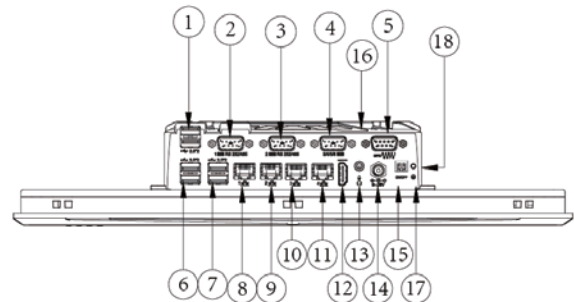
DTPC-V21 High-performance Industrial Touch Panel PC



The DT industrial all-in-one Panel PC features a silent design, multi-touch controls, built-in uninterruptible power supply, a variety of standardized industrial interfaces, and the ability to carry a wide range of external options. system, multiple standardized industrial interfaces, and a wide range of optional external accessories. Stable and reliable, and durability to meet the needs of various industrial and commercial environments.

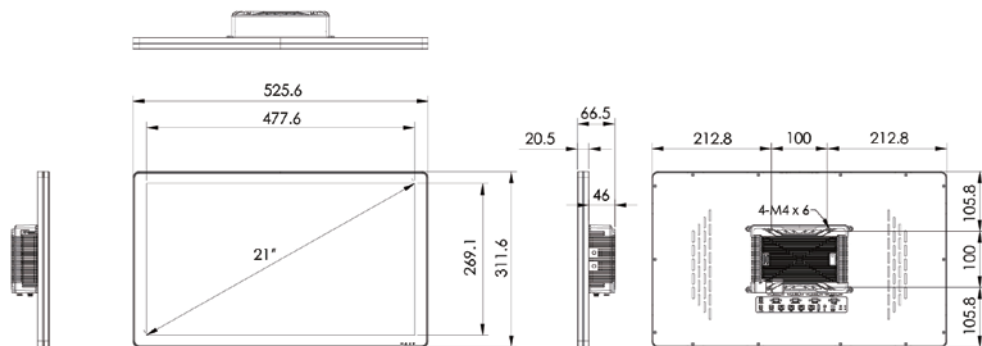
I/O Interface Details

- | | |
|------------------------|---|
| 1. USB2.0*2 | 9. LAN2 |
| 2. COM1 RS232/485 | 10. LAN3 |
| 3. COM2 RS232/485 | 11. LAN4 |
| 4. COM3/4/5/6 | 12. HDMI |
| 5. GPIO | 13. Mic+Line out |
| COM7/8/9/10 available | 14. +9~28V DC IN |
| 6.USB30*2 | 15. Remote switch |
| (J 1900:USB3.0+USB2.0) | 16. UPS battery status indicator (optional) |
| 7. USB3.0*2 | 17. GND |
| (J1900: USB2.0*2) | 18. UPS expansion slot (optional) |
| 8. LAN1 | |

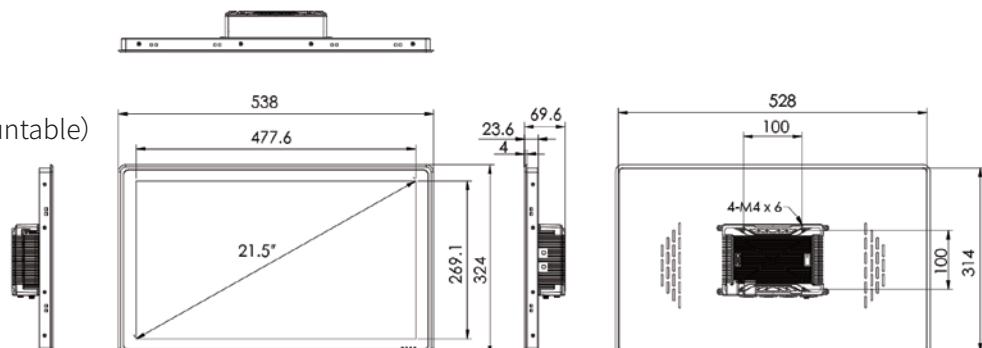


DTPC-V21 Dimensions

DTPC-V21



DTPC-V21Q
(Cabinet recessed mountable)



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Product Model	Models available by configuration: DTPC-VXXXXX21、DTPC-VXXXXX21Q
Screen size	21.5
Resolution	1920x1080
Backlight Life	50000Hrs
Luminance	300cd/m²
Touchscreens	10-point touch projected industrial grade capacitive touch screen
*Processor	Intel 11 th Core i7 1165G7 2.8GHz,programmable to 4.7GHz, 12M Cache, TDP 12-28W Intel 11 th Core i5 1135G7 2.4GHz,programmable to 4.2GHz,8M Cache, TDP 12-28W Intel 11 th Core i31115G4 3.0GHz,programmable to 4.1GHz,6M Cache, TDP 12-28W Intel 8 th Core i7 8565U/8665U 1.8/1.9GHz,programmable to 4.6/4.8GHz, 8M Cache, TDP 15W Intel 8 th Core i5 8265U 1.6GHz,programmable to 3.9GHz, 6M Cache, TDP 15W Intel 8 th Core i3 8145U 2.1 GHz,programmable to 3.9GHz, 4M Cache, TDP 15W
*Memory	Intel Whiskey LakeU Platform, DDR4 2666MHz Up to 16GB (1 slot)
*Storage	1x 2.5" SATAIII HDD&SSD + M.2 SSD (optional)
*Display Video	1 x HDMI(4 Network Port Host)
I/O Interface	3xCOM 4 x USB3.0, 2 x USB2.0 8 GPIOs
*Network	LAN1: Intel i219 10/100/1000Mbps, Wake-on-LAN support(i211/i210 optional) LAN2: Intel i210 10/100/1000Mbps, Wake-on-LAN support(i211optional) LAN3/4: Intel i210 10/100/1000Mbps, Wake-on-LAN support Support EtherCAT bus communication
*Expansion slot	1 x Full-length Mini PCIe slot, Nano SIM card slot
*Audio	1 x Mic+ 1 x Line Out, Built-in 2x3W speaker (optional)
*Power supply	12-28VDC, short-circuit, over-current, overload protection function 220V AC input 12V/5A output power adapter (optional)
Operating system	Windows 7, Windows 10, Ubuntu, etc.
Exterior Dimensions	526 (W) X 312 (H) X 67 (D) mm
*Installation	VESA mounting (100*100mm), cabinet recessed (DTPC-V21Q)
VESA hole spacing	100 (W) X 100 (H) mm
Net Weight	6.9Kg
Electromagnetic compatibility	IEC60068-2-64
Working environmen	-10~50°C (optional SSD), 0-40°c (2.5" laptop hard drive)
Power consumption	Maximum Power Consumption 45W (i7 8565U CPU/ 8G Memory)

*The marked items are optional or supportable items for selection reference; specific models and configurations shall be determined in writing by both parties.