

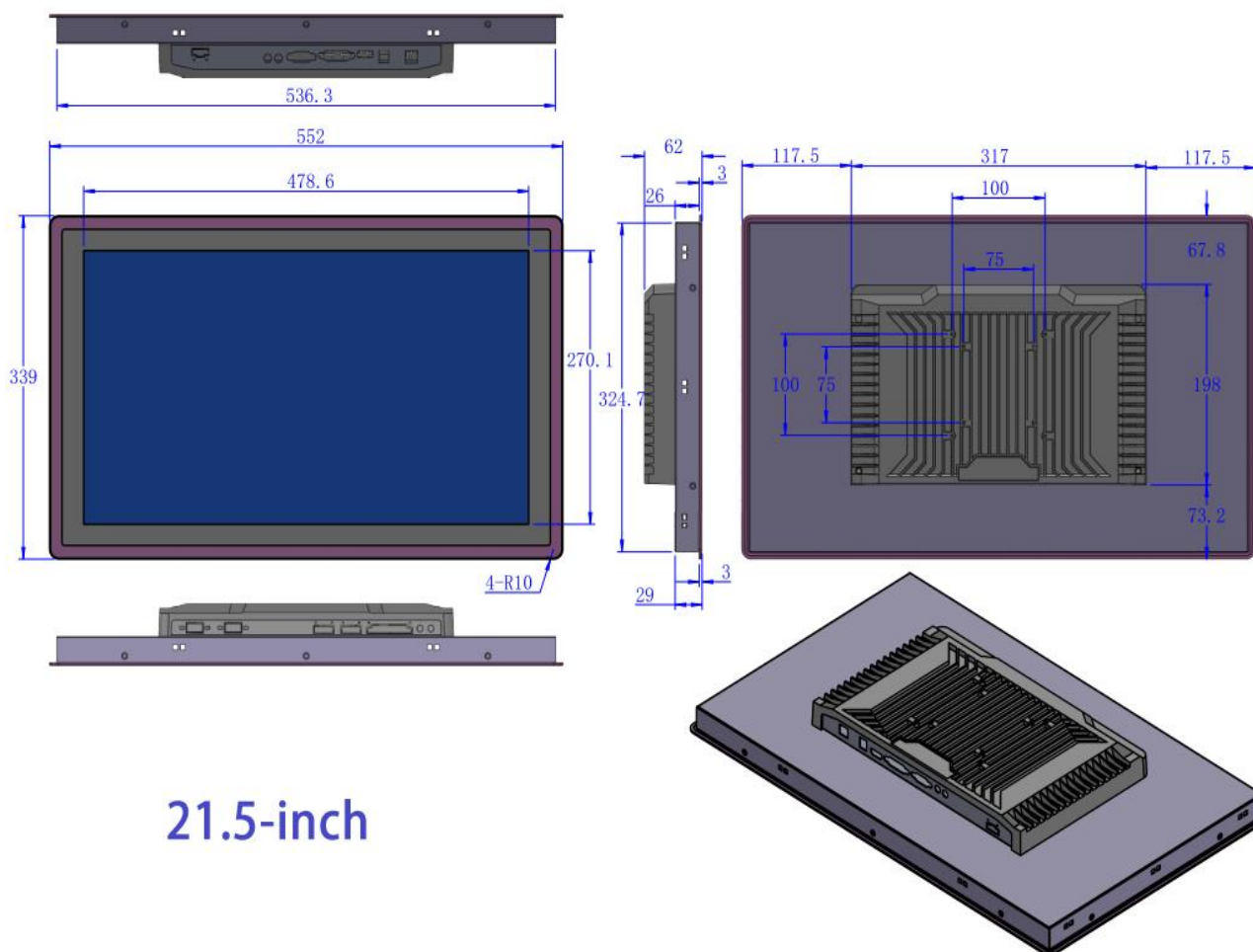


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All-in-One PC System Parameters

CPU	Intel Celeron J1800/J1900/J4125/J6412, Core i3/i5/i7 3th~12th generation processor
RAM	1*DDR3 SO-DIMM, Support 2G/4G/8G 1*DDR4 SO-DIMM, Support 4G/8G/16G 2*DDR4 SO-DIMM, Support 4G/8G/16G/32G (Depend on CPU)
Storage	1*MSATA SSD interface, Support 32G/64G/128G/256G/512G/1TB,etc 1*M.2 SSD interface, Support 128G/256G/512G/1TB,etc (Depend on CPU)
System	Support Windows7/8/10/11/Linux/Pfsense,etc (Depend on CPU)

21.5-inch Industrial Touch Screen All-in-One Computer



Touch Screen Parameters

Screen type	21.5-inch TFT LED	Contrast ratio	1000 : 1
Resolution	1920×1080	Color total	16.7M
Display Area	478.6×270.1mm	Visual angle	70°/70°/60°/60°(V)
Luminance	300 cd/m2	Scanning accuracy	4096×4096
Response time	< 5ms	Scanning efficiency	200Hz
Effective touch recognition	> 1 .5mm	Surface hardness	6H
Backlight	LED Backlight	Touch screen interface	USB
Backlight lifetime	50000H	Display interface	VGA / LVDS
Theoretical clicks	More than 35 million times	Actuate	Drive-free, plug and play

More Parameters

Overall dimension	552×339×62mm
Touch technology	Projection capacitor technology (Capacitive touch screen)
Touch count	10 touch is standard. Multi-touch functions such as zooming in and out of pictures (optional single touch)
Anti-optical interference	Sunlight, incandescent lamps, fluorescent lamps and other strong light changes when normal use
Material	Cast iron construction
Installation mode	Wall mounted / embedded / desktop
Operating temperature	-10~50°C(wide temperature can be customized)
Storage temperature	-20~60°C
Relative humidity	10%~90%, no condensation at 40°C (dustproof and waterproof can be customized)
Power Supply	DC 12V/19V (depend on CPU)
I/O interface	4*USB, 1 or 2* Gigabit network port, 1* VGA, 1*Audio Interface, 2*RS232/485 serial port (depend on CPU), 2*WiFi antenna interface, 1*DC IN, 1*Power switch
Packing list	AC adapter, Power cord, External WiFi antennas, Embedded buckle, VESA mount and Screws