

## Tranquil Compact Rugged - Intel 7th Gen i5 7200U Mobile - IP51

### Powerful small form factor solution

Its small footprint makes the Compact Rugged ideal for locations where space is at a premium, such as kiosks or mobile transport applications. Powered by Intel's i5 7200U processor makes this model an ideal workstation, as well as a great digital signage player. Its 2 video outputs make this little system great for workstations or CCTV monitoring systems whilst its



### Key Features

- Processor: i5 7200U
- Operating Range: -10C to 50C
- Dual Display
- 1Gbe LAN
- Maintenance free

### Key benefits of **FANLESS** and **RUGGED** computers



No fans obviously means no noise, but it's not the only benefit!



No fans allow an important decrease in power consumption, making our products more sustainable!



A fanless computer eliminates the risk to draw in dust and dirt from the environment, the cause of potential failures and costly downtime.



The absence of moving parts enable our products to resist shocks and vibrations, for an increased reliability.



They are built to withstand harsh and constrained working conditions.



High Ingress Protection (IP) rating, indicating the protection level of products against both solid and liquids in electrical enclosures



The in-house designed and milled aluminium chassis is optimized for efficient passive cooling and durability. Its conception proved their reliability in extended operating temperatures



The aluminium used for the chassis production is repurposed and recycled, and the production waste is recycled too!

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Rear view

### Technical Specification

<b>Processor</b>	Intel i5 7200U - 2 Cores / 4 Threads - 2.50 GHz - 3MB Cache		
<b>Memory</b>	Slots: 2x SO-DIMM Slots MAX Capacity: 32GB Type: DDR4-2133 1.2V SO-DIMM ECC Support: No	<b>Storage</b>	4TB 2.5" SSD / 256GB M.2 SSD 2260
<b>Graphics Controller</b>	Intel HD Graphics 620	<b>Graphics Interface</b>	1 x MiniDisplay 1.2 - 4096 x 2160 @ 60HZ 1 x HDMI 1.4 - 4096 x 2160 @ 30HZ
<b>Network Interface</b>	i211-AT - 1 x RJ45 - 10/100/1000 Mbps	<b>Network Options</b>	RTL8188EE - Wi-Fi IEEE 802.11 b/g/n - 2.4GHz/5Ghz
<b>Network Feature</b>	PXE	<b>Remote Management</b>	
<b>Hardware Monitoring</b>	Hardware Watch Dog	<b>Supported OS</b>	Windows 7 - 32/64 bit Windows 10 - 32/64 bit Linux
<b>Encryption</b>			
<b>Power Input</b>	2.5 x 5.5mm DC Jack		
<b>Input Voltage</b>	12V		
<b>Consumption</b>	22-35w		

### Physical Specification

<b>I/O Front</b>	Power Switch, 1x USB 3.0, 1x USB 3.0 Type C, 1x Line Out	<b>LED Front</b>	Power
<b>I/O Rear</b>	1x COM, DC-In 12V, 1x RJ45 for LAN, 2x USB3.0, 1x HDMI, 1x MDP	<b>LED Rear</b>	Network Uplink/Activity
<b>I/O Optional</b>	Dual Wireless Antenna	<b>COM Port Option</b>	RS232
<b>Operational Temp</b>	-10C to 50C (14F to 122F)	<b>Storage Temp</b>	-20°C to 70°C (-4°F to 158°F)
<b>Maximum relative humidity</b>	5% to 95%	<b>Cooling Type</b>	Passive Cooling
<b>Size</b>	53.5 x 185 x 113mm	<b>Weight</b>	1.45KG
<b>Accessories</b>	Power supply, power cord	<b>Optional Accessories</b>	Wireless Antenna
<b>Certifications</b>	CE	<b>Warranty</b>	3 Years