TRANQUILIT



Tranquil Slim Rugged -Intel 7th Gen Mobile vPro - IP51

A tiny foot print, ideal for the most restricted spaces where only the smallest will do!

i5 performance, 4K outputs and remote management (vPro) condensed in a discreet, thin yet strong and fanless enclosure! Designed to sit flush on a wall behind a screen, the Slim Rugged is ideal for large digital signage projects where estate management through vPro is a must. This tiny, yet reliable device is a guarantee to reduce total cost of ownership and to always keep your content visible on the display screen!



Key Features

→ Processor: i3 - i5

→ Operating Range: -10C to 40C

- → Intel vPro
- → 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, indication 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

Processor	Intel i3 7100U - 2 Cores / 4 Threads - 2.40 GHz - 3MB Cache Intel i5 7300U - 2 Cores / 4 Threads - 2.60 GHz / 3.50 GHz Turbo - 3MB Cache - vPro			
Memory	Slots: 2x SO-DIMM Slots MAX Capacity: 32GB Type: DDR4-2133 1.2V SO-DIMM ECC Support: No	Storage	2TB M.2 SSD 2280 / OR 2TB M.2 NVME 2280	
Graphics Controller	Intel HD Graphics 620	Graphics Interface	2 x HDMI 2.0a — 4096 x 2304 @ 60Hz	
Network Interface	i219-LM - 1 x RJ45 - 10/100/1000 Mbps	Network Options	AC 7265 - Wi-Fi + Bluetooth IEEE 802.11 ac - 5GHz - Dual Band	
Network Feature	Wake-On-Lan PXE	Remote Management	Intel vPro Technologies	
Hardware Monitoring	Watchdog On-Board Hardware Watchdog	Supported OS	Windows 10 - 64 bit Windows Server 2016 Linux	
Encryption	TPM 2.0			
Power Input	2.5 x 5.5mm DC Jack			
Input Voltage	12-24V			
Consumption	22-35w			

Physical Specification

I/O Front	Power Switch, 2x USB 3.0	LED Front	Power
I/O Rear	DC-In 12-24V, 1x RJ45 for LAN, 2x USB3.0, 2x HDMI	LED Rear	Network Uplink/Activity
I/O Optional	Dual Wireless Antenna	COM Port Option	
Operational Temp	-10C to 40C (14F to 104F)	Storage Temp	-20C to 60C (-4F to 140F)
Maximum relative humidity	65% to 95%	Cooling Type	Passive Cooling
Size	26 x 200 x 114mm	Weight	1.1KG
Accessories	Power supply, power cord	Optional Accessories	Wireless Antenna
Certifications	CE	Warranty	3 Years