

## 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 30C
- 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!

# SL-7MV-51

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Rear view (some features shown maybe options)

### Technical Specification

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

### Physical Specification

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