

slimBOX S384L2



Built with the latest technologies associated with speed, slimBOX S384L2 is your choice for scientific visualization, digital art creation/production, CAD/CAM engineering, and digital signage. Featuring the 7th Gen Intel dual-core processor, it packs a high-performance, low-power NVIDIA Quadro P1000 for Embedded GPU and has a vast array of connectivity options, including three USB 3.0 ports, dual Gigabit Lan, 802.11ac WIFI, a RS232 serial port, Bluetooth 4.2 and four HDMI ports, which means it can support up to 4 displays and deliver fluid viewing with 4K resolution at 60 Hz for life-like motion. Powerful, fast, multi-display support, rugged build, and provides longevity support for embedded applications, slimBOX S384L2 is ready to perform.

SKU: EMB-S384L2-MC-A01



SPECIFICATIONS



**WATCHDOG
TIMER**



HDMI



**802.11ac
WIFI**



RS-232



**DUAL
GIGABIT LAN**

Processor	7th gen Intel Core i5-7300U, Dual-core 2.6GHz/3.5GHz, 3MB cache
System Memory	2 x DDR4L-2133 SO-DIMM slot, Max 32GB
Graphics Engine	NVIDIA Quadro P1000 for Embedded GPU with 4GB 128-bit GDDR5, 640 Pascal CUDA cores
HD Video Capability	HDMI 2.0: 4096 x 2160 @60Hz
Mass Storage	1 x SATA-III 2.5" HDD/SSD bay 1 x M.2 2242 key-M socket for SATA SSD
Card Reader	SD/SDHC/SDXC
Video Output	4 x HDMI 2.0, support software EDID emulation
Audio	Microphone, Headphone
USB Port	3 x USB 3.0 Type-A
Bluetooth	Bluetooth 4.2
LAN	2 x Gigabit LAN
Antenna	2 x SMA RF connector for WIFI & Bluetooth
WiFi	IEEE 802.11ac/a/b/g/n
Legacy I/O	1 x RS-232 port
Expansion	1 x M.2 2230 key-E socket for WIFI module
LED Indicators	Power, HDD, WiFi
Power Supply	Universal AC Adapter O/P: DC 19V/2.37A 2 x AC power cords for US and EU regions
Cooling System	Fan + Heatsink
Operating Temperature	-20°C - +40°C (main unit)
Case Color	Black anodized aluminum
Dimension	210.0mm x 176.6mm x 44.4mm
Case Mounting	L-shape mounting, VESA mounting holes, DIN rail holes, Rubber feet
Supported Operating System	Windows 10 64-bit, Ubuntu 16.04 LTS
Longevity Support	Yes
Watchdog Timer	Hardware WDT. Timeout value = 1 - 255. Unit: min, sec