

slimBOX **s370L0**









Powerful, fast, multi-display support, rugged build, and providing longevity support for embedded applications, slimBOX S370L0 has all it needs to bring speeding performance and powerful graphics to the table. Featuring the 7th Gen Intel quad-core processor, it packs NVIDIA Quadro P3000 or P5000 graphics to deliver life-like graphics and video playback, and has a vast array of connectivity options including two USB 3.1 ports, two USB 3.0 ports, two USB 2.0 ports, dual Gigabit LAN, 802.11ac WIFI and RS-232 port. The four HDMI ports delivers fluid viewing with 4K resolution at 60 Hz for life-like motion, making slimBOX S370L0 the ideal solution for scientific visualization, digital art creation/production and CAD/CAM engineering. The built-in programmable hardware EDID emulator is the unique feature made for digital signage and menu board applications.

SKU1: EMB-S370L0-MC-B01 (with P3000); SKU2: EMB-S370L0-MC-C01 (with P5000)



















DUAL GIGABIT LAN

Processor 2 x DDR4-2133/2400 SO-DIMM slot, Max 32GB

7th gen Intel Core i7-7700T, Quad-core 2.9Ghz/3.8Ghz, 8MB

System Memory Graphics Engine

NVIDIA Quadro P3000/P5000, 1280/2048 Pascal

CUDA cores with 6GB GDDR5 (see SKU# for ordering)

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 2242/2260/2280 Key-M socket for SATA SSD

Card Reader SD/SDHC/SDXC

Video Output

4 x HDMI 2.0, built-in hardware EDID emulator

Audio Microphone, Headphone

USB Port 2 x USB 3.1 Type-A, 2 x USB 3.0 Type-A, 2 x USB 2.0 Type-A

LAN 2 x Gigabit LAN Antenna 1 x WIFI SMA connector

WiFi IEEE 802.11ac/a/b/g/n

Legacy I/O 1 x RS-232 port

Expansion M.2 Key E socket (occupied by WIFI module)

LED Indicators Power, HDD, WiFi

Power Supply Universal AC Adapter O/P: DC 19.5V/180W

2 x AC power cords for US and EU regions

Cooling System Fan + Heatsink

-20°C ~ +40°C (main unit) **Operating Temperature**

Case Color Black anodized aluminum Dimension 227mm x 202.3mm x 59.5mm

Case Mounting L-shape mounting, VESA mounting holes, DIN rail holes, Rubber feet

Supported Operating System Windows 10 64-bit, Ubuntu 16.04 LTS

Longevbity Support

Watchdog Timer Hardware WDT. Timeout value = 1 ~ 255. Unit: min, sec

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