

# slimBOX S294B1



The slimBOX S294B1 places performance and reliability at the foremost using cutting-edge technologies. An energy efficient 5th gen Intel Core i3 processor is equipped to boost both your performance level and energy savings. The slimBOX S294B1 is the first of its kind featuring a dual SATA drive support, enabling you to set up RAID architectures, thus maximizing local storage capacities. Beyond the RAID-ready set up, the slimBOX S294B1 features a vast array of connectivity option including dual LAN ports. To assure compatibility, a serial port also comes standard for easy integration with all your devices. The slimBOX S294B1 is geared up for all your demanding embedded and vibrant information display applications.

**SKU: EMB-S294B1-ME-A01**



## SPECIFICATIONS



<b>Processor</b>	5th Gen Intel Core i3-5010U, Dual-core 2.1GHz, 3M cache
<b>System Memory</b>	2 x DDR3-1600 SODIMM slot, 2-channel, Max 16GB
<b>Graphics Engine</b>	Intel HD Graphics 5300, DirectX 11.2/12
<b>HD Video Capability</b>	HDMI 1.4a (4096 x 2160 @24Hz), DisplayPort 1.2 (3840 x 2160 @60Hz)
<b>Mass Storage</b>	2 x SATA 6Gbps 2.5" HDD/SSD socket
<b>Card Reader</b>	SD/SDHC/SDXC/MMC
<b>Video Output</b>	1 x HDMI 1.4a, 1 x DisplayPort 1.2
<b>Audio</b>	Microphone, Headphone
<b>USB Port</b>	3 x USB 3.0 Type-A
<b>Bluetooth</b>	Bluetooth 4.2
<b>LAN</b>	2 x Gigabit LAN
<b>Antenna</b>	2 x WIFI SMA connector
<b>WiFi</b>	IEEE 802.11 ac/b/g/n
<b>Bluetooth</b>	Bluetooth 4.0
<b>Legacy I/O</b>	1 x RS-232 port
<b>Expansion</b>	1 x mSATA slot, 1 x M.2 socket for WIFI module
<b>LED Indicators</b>	Power, HDD, WiFi
<b>Power Supply</b>	Universal AC Adapter O/P: DC 19V/65W 2 x AC power cords for US and EU regions
<b>Cooling System</b>	Fan + Heatsink
<b>Operating Temperature</b>	-20°C - +40°C (main unit)
<b>Case Color</b>	Black anodized aluminum
<b>Dimension</b>	210mm x 176.6mm x 44.38mm
<b>Case Mounting</b>	L-shape mounting, VESA mounting holes, DIN rail holes, Rubber feet
<b>Supported Operating System</b>	Windows 7, 8, 8.1, 10
<b>Longevity Support</b>	Yes