

SUPERMICRO MB 1xLGA1151, iC236,DDR4,8xSATA3,PCIe 3.0 (1 x8 (in x16), 1 x8, 1 x4 (in x8)), 1x M.2 NGFF, IPMI

cena vč DPH: **9105 Kč**

cena bez DPH: 7524.82 Kč

Kód zboží (ID): 1998709

PN: MBD-X11SSH-F-O

Záruka: 36 měsíců

Product SKUs MBD-X11SSH-F X11SSH-F Physical Stats Form Factor Micro-ATX
Dimensions 9.6" x 9.6" (24.38cm x 24.38cm) Processor/Cache CPU Intel® 7th/6th
Generation Core i3 series, Intel® Celeron®, Intel® Pentium®, Intel® Xeon®
processor E3-1200 v6/v5. Single Socket H4 (LGA 1151) supported, CPU TDP support
80W Note BIOS version 2.0 or above is required to support 7th Generation Intel®
Core? i3 Processors and Intel® Xeon® Processor E3-1200 v6 series System Memory
Memory Capacity 64GB Unbuffered ECC UDIMM, DDR4-2400MHz, in 4 DIMM slots
Memory Type 2400/2133/1866/1600MHz ECC DDR4 SDRAM 72-bit, 288-pin (UDIMM)
gold-plated DIMMs DIMM Sizes 4GB, 8GB, 16GB Memory Voltage 1.2V Error
Detection Corrects single-bit errors On-Board Devices Chipset Intel® C236 SATA
Intel® C236 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10 IPMI ASPEED
AST2400 BMC Network Controllers Dual LAN with Intel® Ethernet Controller I210-AT
Graphics Aspeed AST2400 BMC Input / Output USB 6 USB 2.0 ports (2 rear + 4
headers) 5 USB 3.0 ports (2 rear + 2 headers + 1 Type A) Video Output 1 VGA port
Serial Port / Header 2 COM Ports (1 rear, 1 header) TPM TPM Header Expansion Slots
PCI-E 1 PCI-E 3.0 x8 (in x16 slot), 1 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8 slot) M.2 M.2
Interface: PCI-E 3.0 x2 Form Factor: 2280 Key: M-Key Double Height Connector
System BIOS BIOS Type 128Mb SPI Flash EEPROM with AMI BIOS BIOS Features Plug
and Play (PnP) APM 1.2 PCI 2.3 DMI 2.3 ACPI 1.0 / 2.0 / 3.0 / 4.0 USB Keyboard
support Hardware BIOS Virus protection SMBIOS 2.7.1 UEFI 2.3.1 Management
Software Intel® Node Manager, IPMI2.0, NMI, SPM, SSM, SUM, SuperDoctor® 5,
Watchdog Power Configurations ACPI Power Management Power-on mode for AC
power recovery PC Health Monitoring Voltage +12V, +3.3V, +5V, +5V standby,
Chassis intrusion header, Monitors CPU voltages, Supports system management
utility, System level control, VBAT FAN 5x 4-pin fan headers (up to 5 fans), Fan

speed control, Overheat LED indication, Thermal control tachometer fan connectors Temperature Monitoring for CPU and chassis environment, CPU thermal trip support, PECL, Thermal Monitor 2 (TM2) support LED CPU / System Overheat LED, UID/Remote UID Other Features Control of power-on for recovery from AC power loss, CPU thermal trip support for processor protection, M.2 NGFF connector, VHD, WOL Operating Environment Operating Temperature Range 0°C ~ 50°C (32°F ~ 122°F) Non-Operating Temperature Range -40°C - 70°C (-40°F - 158°F) Operating Relative Humidity Range 8% - 90% (non-condensing) Non-Operating Relative Humidity Range 5% - 95% (non-condensing) Parts List ? Parts List (Bulk Package) Name Part Number Qty Description Motherboard MBD-X11SSH-F 1 X11SSH-F Motherboard I/O Cables CBL-0044L 2 57.5CM SATA FLAT S-S PBF I/O Shield MCP-260-00042-0N 1 STD I/O Shield for X11SSH-F with EMI Gasket Parts List (Retail Package) Name Part Number Qty Description Motherboard MBD-X11SSH-F 1 X11SSH-F Motherboard QRG MNL-1778-QRG 1 Motherboard Quick Reference Guide I/O Cables CBL-0044L 6 57.5CM SATA FLAT S-S PBF I/O Shield MCP-260-00042-0N 1 STD I/O Shield for X11SSH-F with EMI Gasket Chassis (Optimized for X11SSH-F) Embedded Compact 1U 2U 3U Mid/Mini-Tower 4U/Tower SC813MFTQC-505CB SC813MFTQ-R400CB SC512F-350B SC113MFAC2-R606CB SC113MFAC2-341CB SC813MTQ-350CB SC813MFTQC-350CB SC815TQ-563CB 1U Heatsink:SNK-P0046P SC825TQ-R720LPB 2U: SC213LT-600LPB 2U: SC823TQ-653LPB 2U Heatsink:SNK-P0046A4 SC833T-653B 2U Heatsink:SNK-P0046A4 SC731i-403B SC731i-300B SC731D-300B SC732D3-1200B SC732i-500B SC731i-300B 2U Heatsink:SNK-P0046A4 SC743AC-1200B-SQ SC745BAC-R1K28B2 SC842TQ-665B SC842i-500B 2U Heatsink:SNK-P0046A4 = Most optimized Chassis for SuperServer Configuration Blue color = Compatible Green color = Global SKU & Compatible Red dot & green color = Optimized + Global SKU Server (Optimized for X11SSH-F) Server Name SYS-5019S-M SYS-5019S-MR SYS-5019S-ML

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Double Height Connector System BIOS BIOS Type 128Mb SPI Flash EEPROM with AMI BIOS BIOS Features Plug and Play (PnP) APM 1.2 PCI 2.3 DMI 2.3 ACPI 1.0 / 2.0 / 3.0 / 4.0 USB Keyboard support Hardware BIOS Virus protection SMBIOS 2.7.1 UEFI 2.3.1 Management Software Intel® Node Manager, IPMI2.0, NMI, SPM, SSM, SUM, SuperDoctor® 5, Watchdog Power Configurations ACPI Power Management Power-on mode for AC power recovery PC Health Monitoring Voltage +12V, +3.3V, +5V, +5V standby, Chassis intrusion header, Monitors CPU voltages, Supports system management utility, System level control, VBAT FAN 5x 4-pin fan headers (up to 5 fans), Fan speed control, Overheat LED indication, Thermal control tachometer fan connectors Temperature Monitoring for CPU and chassis environment, CPU thermal trip support, PECI, Thermal Monitor 2 (TM2) support LED CPU / System Overheat LED, UID/Remote UID Other Features Control of power-on for recovery from AC power loss, CPU thermal trip support for processor protection, M.2 NGFF connector, VHD, WOL Operating Environment Operating Temperature Range 0°C ~ 50°C (32°F ~ 122°F) Non-Operating Temperature Range -40°C - 70°C (-40°F - 158°F) Operating Relative Humidity Range 8% - 90% (non-condensing) Non-Operating Relative Humidity Range 5% - 95% (non-condensing) Parts List ?

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