

Valid Supermicro SDLCSA Test Blueprint | Sample SDLCSA Exam

DATASHEET

H13 Hyper-U Systems

Flexible and Efficient Single-Socket Server Family



1U A+ Server 1115HS-TNR (NVMe/SAS/SATA)



2U A+ Server 2015HS-TNR (NVMe/SAS/SATA)



2U A+ Server 2115HS-TNR (NVMe/SAS/SATA)

Enterprise-focused platform designed for single-socket performance and flexibility

Deliver flexibility, power efficiency, memory density, and serviceability to many IT workloads.

- One 4th Gen AMD EPYC™ processor
- Up to 24 DIMMs for up to 6 TB of DDR5 memory
- Flexible NVMe, SAS, and SATA3 drive options
- Configurable PCIe 5.0 expansion capabilities with CXL 1.1+ memory expansion
- Open Compute Project (OCP) 3.0 AIOM slot
- Titanium-Level efficient power supplies

The time has arrived when a single-socket server can power workloads with more cores than most 2-socket servers could manage only a short time ago. The 128 cores delivered by 4th Gen AMD EPYC™ processors can power many data center workloads with less CPU cost and lower power consumption. With this processor generation, the reason for moving to two sockets—more I/O and more memory—has been eliminated. Even a single-socket server can have up to 6 TB of memory and 128 lanes of PCIe 5.0 connectivity.

Designed for Memory-Dense Workloads

You can strike a new balance in your data center: max out the 6 TB of memory to support the demands of memory-intensive workloads, or choose 3 TB of memory for everyday IT operations including the following:

- Virtualization and cloud computing
- Internet infrastructure workloads
- In-memory databases
- Low-latency finance applications
- Software-defined storage and scale-out file systems
- Blockchain workloads
- Media streaming applications
- Artificial intelligence training and inferencing

Introducing H13 Hyper-U Systems

As with our H13 Hyper systems, we deliver a wide range of flexible configuration options all based on the same H13SSH motherboard, with the same firmware, BIOS, and operating system support. So you get enterprise-grade simplicity with only one set of firmware to manage across a wide range of servers. With consistency comes reduced chance of errors.

Choose NVMe, SATA, or SAS storage to achieve the number of I/O operations per second (IOPS) your applications need to perform at their best. Use an Open Compute Project (OCP) 3.0 add-in module (AIOM) for consistent and standard networking capabilities across all of your server deployments. Configure up to 3 TB of memory using one DIMM per channel, or up to 6 TB of memory with two DIMMs per channel. Choose low-cost 64 GB DIMMs for up to 1.5 TB of memory—6 GB for each of 256 VMs.

Best of all, H13 Hyper-U systems support the 4th Gen AMD EPYC processor product line, offering up to 128 cores per CPU. The AMD EPYC 9004 Series delivers the fastest integer and floating point performance in the industry, predicting hyper-fast performance for your enterprise applications. With a consistent set of features across the product line, you choose the number of cores and the clock frequency your applications need, and the

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Supermicro Direct Liquid Cooling Service Associate (SDLCSA) Exam Sample Questions (Q40-Q45):

NEW QUESTION # 40

When replacing the air shroud onto the motherboard tray, which 2 screws should be placed back first?

- A. The first 2 screws connecting the air shroud to the fan board
- B. The first 2 screws connecting the air shroud to the fan board
- C. The first 2 screws connecting the air shroud to the PCIe tray
- D. The first 2 screws connecting the air shroud to the motherboard tray

Answer: D

Explanation:

Replacing the air shroud onto the motherboard tray in a Supermicro system involves securing it to the tray itself first for stability. The correct screws are those connecting the shroud directly to the motherboard tray, as outlined in Supermicro's assembly guides (e.g., SYS-420 series). These initial screws align and anchor the shroud, ensuring proper fitment before additional connections (if any). Options B (PCIe tray) and C/D (fan board) are incorrect since the shroud's primary attachment is to the motherboard tray, not other components.

In DLC systems, precise shroud placement enhances cooling efficiency, supporting A as the correct choice.

References: Supermicro motherboard tray assembly guides, DLC system component integration.

NEW QUESTION # 41

To remove an AOC NIC card, simply pull the card straight up. True or False.

- A. False
- B. True

Answer: A

Explanation:

Removing an AOC NIC card in Supermicro systems like the SYS-421GE-TNHR2-LCC requires more than pulling straight up. Per standard procedures (e.g., SYS-420GP-TNAR), you must first unscrew the card from its bracket (1 screw) and release any retaining mechanisms (e.g., PCIe slot latch). Simply pulling risks damage to the card or slot, especially in DLC setups with dense configurations. False (B) reflects Supermicro's emphasis on careful hardware handling, making it the correct answer. References: Supermicro AOC card removal guides, DLC system component safety.

NEW QUESTION # 42

What are the full steps and proper order for removing the LPIO board from the PCIe tray?

- A. Remove metal bracket holding down LPIO board > Remove PCIe air shroud > Remove internal fans
- B. Remove PCIe air shroud > Remove all AOC NIC cards > Remove metal bracket holding down LPIO board
- C. Remove GPU > Remove metal bracket holding down LPIO board > Remove 3 or 4 AOC NIC cards
- D. Remove a few AOC NIC cards > Remove PCIe tray > Remove motherboard tray

Answer: B

Explanation:

Removing the LPIO (Low-Profile IO) board from the PCIe tray in the SYS-421GE-TNHR2-LCC involves:

* Remove PCIe air shroud: Clears access to components (standard in Supermicro designs).

* Remove all AOC NIC cards: Disconnects cards on the LPIO board for unobstructed removal.

* Remove metal bracket holding down LPIO board: Unscrews (typically 2 screws) the bracket securing the board. Option B follows Supermicro's logical service order (e.g., SYS-420GP-TNAR), ensuring safe access in DLC systems. A (GPU) is unrelated, C (tray removals) is excessive, and D (fans) is irrelevant. B aligns with Supermicro's DLC modularity, making it correct. References: Supermicro PCIe tray service guides, DLC system IO removal protocols.

NEW QUESTION # 43

Which card would you most likely connect to the AOM module (AOM-GP401-PCIE)?

- A. Credit card
- **B. AOC NIC card**
- C. Debit card
- D. AOM card

Answer: B

Explanation:

The AOM module (AOM-GP401-PCIE) in Supermicro systems is a PCIe-based add-on module, typically for expansion cards like NICs (Network Interface Cards). The AOC NIC card (Add-On Card, Network Interface Card) is the most likely connection, as Supermicro's AOM modules (e.g., in SYS-420 series) are designed to interface with AOC cards for networking in DLC systems. A (AOM card) is vague and not a standard term, while B and D (credit/debit cards) are irrelevant. Supermicro's DLC solutions integrate high-speed networking, making C the verified choice.

References: Supermicro AOM module specs, DLC system networking components.

NEW QUESTION # 44

What are the full steps and proper order for removing the fan board from the motherboard tray?

- A. Disconnect the power supply from all the fans > Pull the fan board straight up and out of the tray
- B. Pull up on the blue levers on each side of the fan board to unlock it > Pull the fan board straight up and out of the tray
- **C. Disconnect the power supply from all the fans > Pull up on the blue levers on each side of the fan board to unlock it > Pull the fan board straight up and out of the tray**
- D. Pull the fan board straight up and out of the tray

Answer: C

Explanation:

The fan board in Supermicro systems, including the SYS-421GE-TNHR2-LCC with DLC, manages cooling (even in hybrid air/liquid setups). The removal process, per Supermicro's service manuals, involves:

* Disconnect the power supply from all the fans: This ensures safety and prevents damage, a critical step in DLC systems where fans may supplement liquid cooling.

* Pull up on the blue levers on each side of the fan board to unlock it: Blue levers are a common Supermicro design feature for releasing components securely.

* Pull the fan board straight up and out of the tray: Once unlocked, the board is lifted free. Option B includes all necessary steps. A skips disconnection and unlocking, C omits the levers, and D misses power disconnection, risking damage. Supermicro's DLC solutions emphasize safe maintenance, supporting B as the correct procedure. References: Supermicro motherboard tray service guides, DLC system maintenance protocols.

NEW QUESTION # 45

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