

**Case LIAN LI
ATX/micro
ATX/Mini-
ITX/EATX Black
Midi Tower PC
Lian Li Lancool
216-X Black
(G99.LAN216X.00)
G99.LAN216X.00**



Model: G99.LAN216X.00

Manufacturer: LIAN LI

EAN: 4718466012920

Product Code: 1424747

R2,562

LANCOOL 216

AIRFLOW FOCUS

The LANCOOL 216 is a mainstream case that features all-around mesh panels for optimal airflow. Thanks to its modular rear panel, it can be optimized for air cooling or water cooling. It includes 2 x 160mm and 1 x 140mm pre-installed PWM fans and an innovative rear PCIe fan bracket to maximize

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airflow.

CONTINUOUS FRONT TO TOP MESH

To ensure adequate airflow is provided to the system, the LANCOOL 216 features mesh at the front, top, and on the PSU shroud's side*. The front mesh extends to the top for a continuous mesh pane

2 x 160MM FRONT FANS

AND 1 X 140MM REAR FAN INCLUDED

LANCOOL 216

RGB FANS

The included 160mm ARGB fans feature two channels of LEDs (one on the outer rim of the fan, another at the shaft of the fan blades) that can be controlled separately via an optional accessory, or via the motherboard lighting software by connecting them directly to a motherboard 5V 3pin header.

Located in the second chamber behind the motherboard, a SATA-powered fan hub can support up to 4x ARGB and PWM fans.

AIR COOLING MODE / WATER COOLING MODE

The modular motherboard I/O allow users to move the motherboard to a higher position which is more favorable for air-cooled systems, or a lower position for water-cooled systems.

AIR COOLING

Set higher, the motherboard leaves room above the PSU shroud for wider fans.

WATER COOLING

Set lower, the motherboard leaves a 63mm thick gap at the top to install radiator/fan combos, ideal for AIOs or custom water cooling.

FRONT I/O CAN BE RELOCATED

Including a power button, reset button, audio port, 2x USB3.0 ports, and a USB Type C port, the front I/O module can be relocated to the lower left side of the front panel.

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HARDWARE COMPATIBILITY

The LANCOOL 216 supports ATX, Micro-ATX, MINI-ITX motherboards, and E-ATX under 280mm in width (when the grommet bar is flipped 180°). In addition, thanks to its symmetrical design, cable management in the 2nd chamber remains unaffected.

LATEST GEN. GPU READY

With enough room for graphics cards up to 392mm in length, and 180mm in height (for air cooling mode), the LANCOOL 216 is compatible with even the largest NVIDIA 4000 series cards.

PRESSURE LEAK FREE

Pre-installed at the front of the top radiator bracket, a seal plate ensures no pressure leak is created when installing smaller than a 360 radiator/3x120mm fans at the top.

REMOVEABLE TOP RADIATOR BRACKET

The top mounting bracket can be completely removed from the case for easier hardware installation. The bracket comes off with the left side frame bar to provide optimal clearance.

Two grooves have been implemented to allow easy passage of fan cables into the second chamber of the case, simplifying cable management and making the overall look of the build better.

PCIE FAN BRACKET

The GPU placed at the top of the expansion slots in air cooling mode opens up the possibility to add a 120mm fan at the rear of the case without obstructing the GPU I/O. This is also possible with a vertically mounted GPU in both air-cooled and water-cooled mode. The additional 120mm fan provides better cooling for the GPU and a greater intake/exhaust balance for the system.

VERTICAL GPU COMPATIBLE

The PCIe expansion slot panel can be rotated to vertically install the GPUs, only an additional riser cable is required.

STORAGE

UP TO 6 x SSD + 2 x HDD STORAGE CAPACITY

A total of 2 x 3.5" + 6 x 2.5" drives can be installed with dedicated mounts for storage.

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CABLE MANAGEMENT

The LANCOOL 216 offers multiple options for easy cable management. Along the cable grommet bar, 3 large velcro straps can hold 2 different sets of cables. 3 small clips are located along the rear side panel, ideal for cleanly routing the CPU 8pin cable, and 2 additional velcro straps are located near the PSU chamber to help hold down the extra PSU cable length away from the ventilation path in the bottom chamber.

OPTIONAL ACCESSORIES

ARGB CONTROL & USB MODULE

An additional ARGB control & USB module can be installed at the side of the front panel to provide better control over the front ARGB fans. The ARGB control & USB module offers the option to create custom lighting styles by mixing the light effects of both LED channels individually.

DUST FILTER

For users who take dust management to the next level, a magnetic front panel dust filter is available as an optional accessory. The dust filter fits perfectly between the front panel and the front fans.

PCIe CABLE

For vertical GPU mounting, only an additional riser cable is required. With a PCB that has a hole spacing of 112.7mm, the Lian-Li PCIe 4.0 X16 RISER CABLE is compatible with the LANCOOL 216.

- Mid-tower chassis configurable for air cooling and water cooling
- Airflow optimized front, top and PSU shroud side mesh panels
- Equipped with 2 x front 160 PWM fans (ARGB or non-RGB) and 1 x rear 140mm PWM fan
- Supports 360 radiator at the top, front and a maximum of 10 fans
- Includes rear PCIe fan bracket
- Front I/O that can be relocated to the bottom
- Extensive cable management solution

Summary: Lian Li Lancool 216-X. Form factor: Midi Tower, Type: PC, Product colour: Black. Front fans installed: 2x 160 mm, Front fans diameters supported: 120,140,160 mm, Rear fans installed: 1x 140 mm. Supported HDD sizes: 2.5,3.5", SSD form factor: 2.5". Width: 235 mm, Depth: 480.9 mm, Height: 491.7 mm | Vendor Homepage: <https://lian-li.com/product/lancool-216/?cn-reloaded=1> | Type: PC | Form factor: Midi Tower | Product colour: Black | Material: Steel/Tempered glass |

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Supported motherboard form factors: ATX/EATX/micro ATX/Mini-ITX | Number of 3.5" bays: 2 | Number of 2.5" bays: 6 | Number of expansion slots: 7 | Illumination: Yes | Illumination colour: Multi | Illumination location: Case fans | Anti-dust filter: Yes | Cable management: Yes | On/off button: Yes | Reset button: Yes | Maximum CPU cooler height: 180.5 | Maximum graphics card length: 392 | Maximum PSU length: 220 | Power supply included: No | Audio input: Yes | Audio output: Yes | USB 3.0: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Front fans installed: 2x 160 mm | Number of front fans supported (max): 3 | Front fans diameters supported: 120/140/160 | Rear fans installed: 1x 140 mm | Number of rear fans supported (max): 1 | Rear fans diameters supported: 120/140 | Number of top fans supported (max): 3 | Top fans diameters supported: 120/140 | Front radiator sizes supported: 240/280/360 | Bottom radiator sizes supported: 240 | Top radiator sizes supported: 240/280/360 | Supported HDD sizes: 2.5/3.5 | HDD/SSD combo cage: Yes | SSD form factor: 2.5" | Width: 235 | Depth: 480.9 | Height: 491.7 | Unit Calculated Weight: 13.5 | Product Net Weight: 10 | Unit Calculated Volume: 0.1025 | Units per Shipping Box: 1 | Unit Width: 31 | Shipping Box Height: 56.5 | Unit Depth: 58.5 | Unit Height: 56.5 | Name: CASE MIDITOWER EATX W/O PSU/G99.LAN216X.00 LIAN LI | Model name: LANCOOL 216X BLACK | Case product features: Transparent panel

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