

ACP-1010

1U Rackmount Chassis for ATX/Micro-ATX Motherboard



Features

- Supports ATX/MicroATX motherboards
- LED indicators for power, HDD, temperature, fan, LAN1 and LAN2
- Supports 1 expansion slot via riser card
- Supports both 250W/350W Flex ATX/PFC power supplies

CE FCC

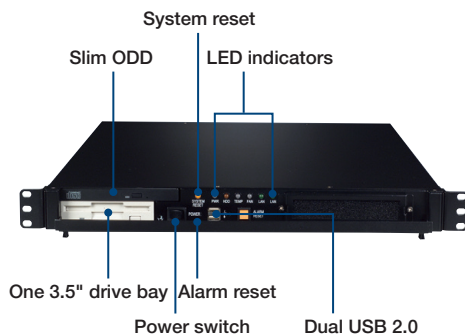
Specifications

| | | External | Internal |
|--------------------------|-------------------------|---|----------------------------------|
| Driver bay | Slim Optical Disk Drive | 1 | - |
| | 3.5" | 1 | 1* |
| | 2.5" | - | 2* |
| Cooling | Fan | 2 (4 cm/24 CFM each) | |
| Front I/O Interface | USB 2.0 | 2 | |
| Miscellaneous | Notification LEDs | System: Power, HDD, Temperature, Fan, LAN1 and LAN2 | |
| | Control | Power switch, system reset & alarm reset button | |
| | Rear panel | One 9-pin D-Sub opening | |
| Environment | | Operating | Non-Operating |
| | Temperature | 0 ~ 40 °C (32 ~ 104 °F) | -20 ~ 60 °C (-4 ~ 140 °F) |
| | Humidity | 10 ~ 85% @ 40 °C, non-condensing | 10 ~ 95% @ 40 °C, non-condensing |
| | Vibration (5 ~ 500 Hz) | 0.5 Grms | 2 G |
| Physical Characteristics | Dimensions (W x H x D) | 480 x 44 x 497 mm (19" x 1.7" x 19.6") | |
| | Weight | 8 kg (17.6 lb) | |

* Internal driver bay can choose 1 x 3.5" or 2 x 2.5"

* ACP-1010 supports up to CPU 65W under 35 °C for thermal concern.

Front View

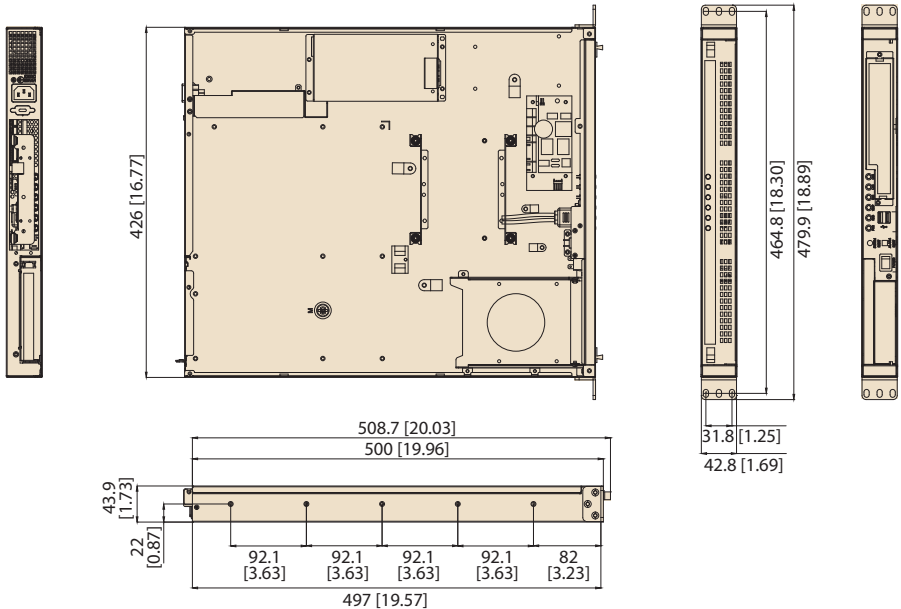


Back View



Dimensions

Unit: mm [inch]



Ordering Information

| Part Number | Description |
|-----------------|--------------------|
| ACP-1010MB-00BE | MB version W/O PSU |

* ACP-1010MB does not support AIMB-786 because the height of the audio connector is over 1U.

Spare Parts

| Part Name | Description |
|----------------|-------------------------------------|
| 2130007889S000 | Filter 170 x 32 x 5 mm for ACP-1010 |

Power Supply Options

(For detailed power supply specs, please refer to Chapter 13)

| Part Number | 80 Plus Bronze | Wattage | Type | Input |
|----------------|----------------|---------|--------|-----------------------------|
| PS8-250FATX-BB | Bronze | 250W | Single | AC 100 ~ 240 V (full range) |
| PS8-350FATX-GB | Gold | 350W | Single | AC 100 ~ 240 V (full range) |

Optional Accessories

| Part Name | Description |
|--------------------|---|
| 96CB-SATAPOWER-6P2 | SATA power wire 6-pin to big 4-pin (for slim ODD) |