# IPC-603MB

## 2U 3-Slot Rackmount Chassis for ATX/MicroATX Motherboard with Front I/O

## Features

- The best embedded computing system for machinery applications
- Streamlined in-chassis airflow design supporting LGA775 Intel® Pentium® 4 processor up to 3.8 GHz with suggested CPU cooler
- All I/O interfaces are in the front
- Shock resistant disk drive bay designed to hold one slim CD-ROM and one internal 3.5" HDD
- Equipped with 1U 350W ATX PFC power supply
- Easy-to-replace air filters


Vertrieb durch AMC

AMC – Analytik & Messtechnik GmbH Chemnitz

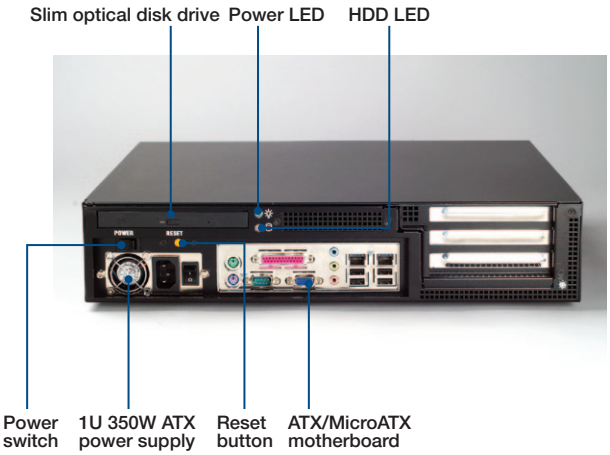
Heinrich-Lorenz-Str. 55 Tel.: +49/371/38388-0
09120 Chemnitz Fax: +49/371/38388-99
E-Mail: info@amc-systeme.de Web: www.amc-systeme.de


CE FCC RoHS

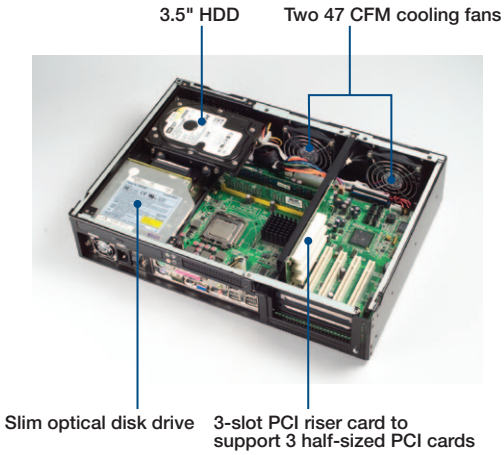
## Specifications

| | | External | Internal |
|---|---|---|---|
| Drive Bay | Slim Optical Disk Drive | 1 | - |
| | 3.5" | - | 1 |
| Cooling | Fan | 2 (8 cm/47 CFM each) | |
| | Air Filters | 3 (85 x 80 mm) | |
| Miscellaneous | Notification LEDs | Power & HDD activity | |
| 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) | 1 Grms | 2 G |
| | Shock | 10 G (with 11 ms duration, half sine wave) | 30 G |
| Physical Characteristics | Dimensions (W x H x D) | 482 x 88 x 308 mm (19" x 3.46" x 12.1") | |
| | Weight | 6.4 kg (14.1 lb) | |

## Front View




## Inside View

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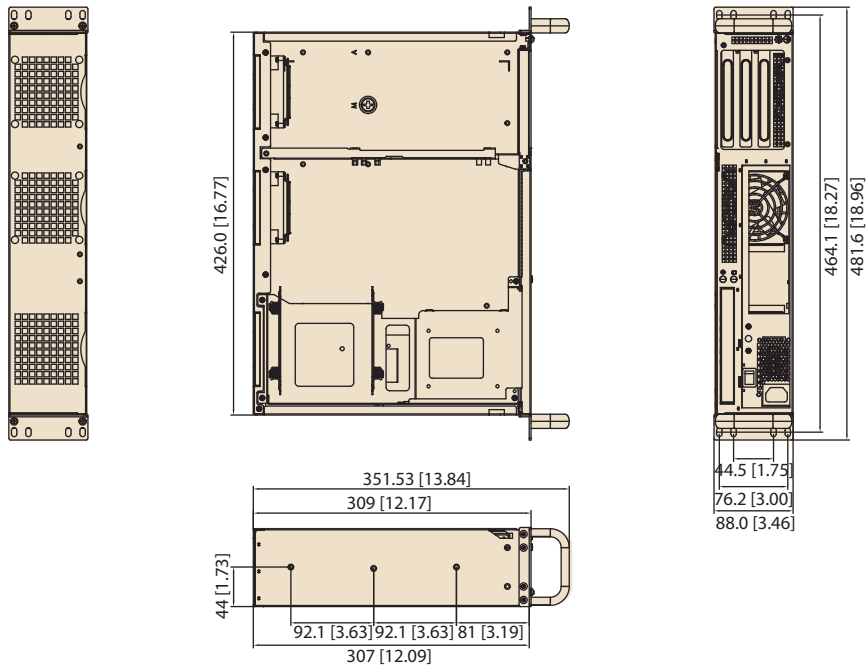
## Dimensions




## Ordering Information

| Part Number | Power Supply P/N | Wattage | Type | Input |
|---|---|---|---|---|
| IPC-603MB-35BE | PS8-350FATX-XE | 350W | Single | AC 100 ~ 240 V full range |

## Optional Accessories

| Part Number | Description |
|---|---|
| 96CB-SATAPOWER-6P1 | SATA power wire 6-pin to big 4-pin (for slim ODD) |
| 1960022033T000 | 2U LGA775 P4 CPU cooler up to 3.4 GHz (84 W) |

## Spare Parts

| Part Number | Description |
|---|---|
| 2130004795S000 | Fan filter 80 x 85 x 5 mm |

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