Computer case ATX

Model: **AKY010BW**

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Product code	AKY010BW
Product type	Computer case ATX
Format	Midi ATX
Series	Gamer
Motherboard compatibility	ATX, Micro ATX, Flex ATX, Mini ITX
Drive bay 5.25" external	2 pcs
Drive bay 5.25" internal	None
Tool-less 5.25" drive installation	Yes
Drive Bays 3.5" internal	4 pcs
Drive bay 3.5" external	1 pc
Tool-less 3.5" drive installation	Yes
Drive bays 2.5" internal	1 pc
Tool-less 2.5" drive installation	Yes
Tool-less 2.5" slim drive installation	No
Drive Bays 2.5" and 3.5" in all	6 pcs
Total internal bays	5 pcs
Total external bays	3 pcs
Maximum graphic card length	380 mm
Maximum CPU cooling height	158 mm
Sheet thickness	0.6 mm
USB 3.0 ports on the front panel	1 pc
USB 2.0 ports on the front panel	1 pc
Total number of USB connectors	2 pcs
Memory card reader	None
Audio input on the front panel	1 pc
Microphone input on the front panel	1 pc
Expansion card slots	7
Security lock	Yes
Hole for padlock	Yes
Cable management system	Advanced
Installed fans	None
Fan adjustments	Manual
Spaces for additional fans	5
Fan slots description	Front: 2x12cm, back: 12cm, top: 2x12cm
Water cooling ready	No
Anti-dust filters	Yes
Power supply tunnel	No
Power supply unit included	None
Material	Galvanized steel
Product color	Black

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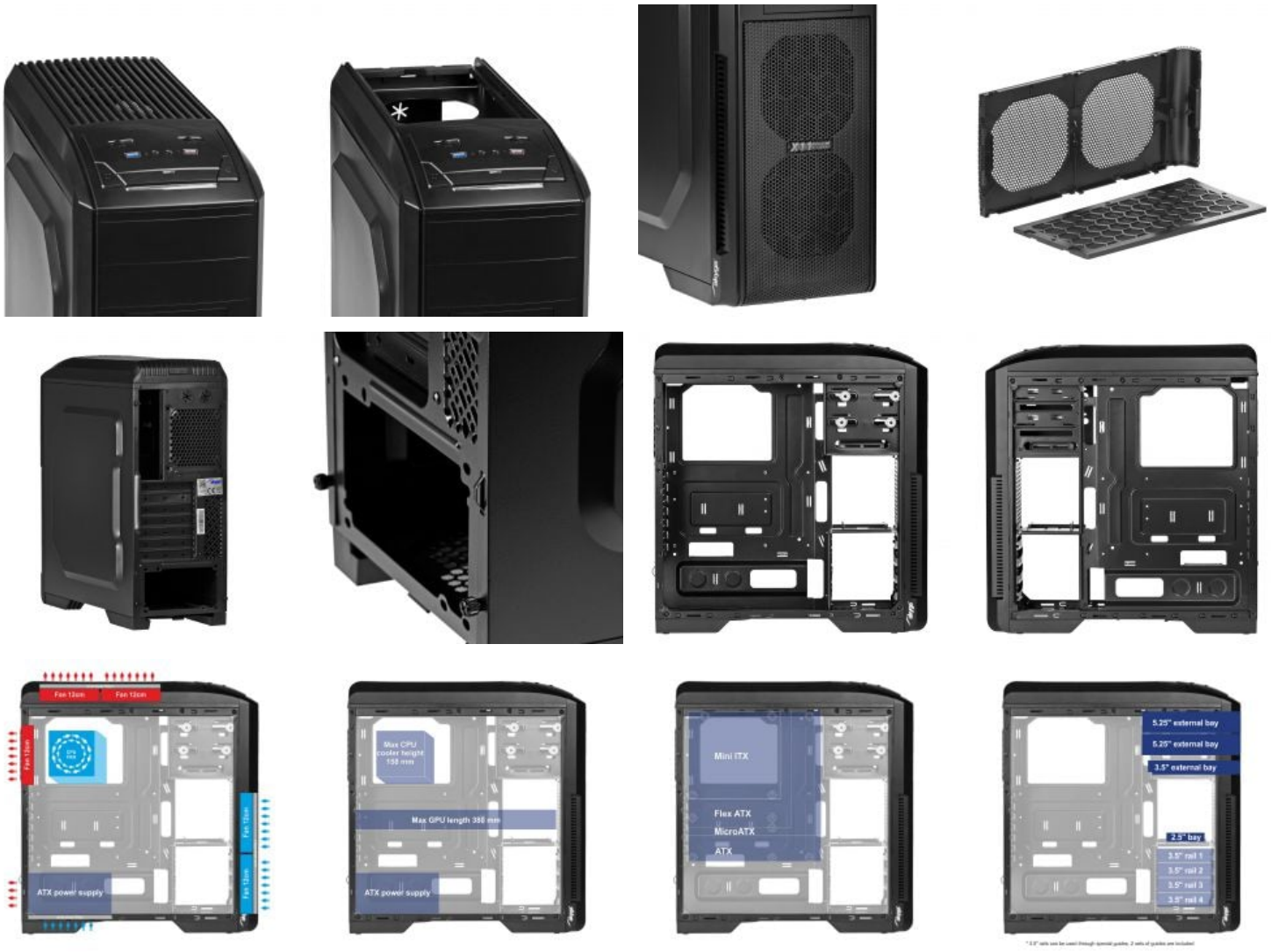
Display	None
Package	EcoBox
Product size (L x W x H)	458 x 205 x 476 mm
Package size (L x W x H)	516 x 254 x 516 mm
Net weight	3.8 kg
Gross weight	4.3 kg
CE compatibility	Yes
Included accessories	Set of mounting screws
EAN code	5901720133700
Warranty	24 months



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Description

The Akyga® **AKY010BW** case is a product of a Gamer series, which means it is designed especially for players. Aesthetic, matte front panel with steel mesh inserts gives the product an expressive look, and in case of gaming housing it is sometimes as important as the interior.
It has been designed with care of high performance and the greatest possible versatility. The casing allows one of four different types of motherboards to be used: **Micro ATX**, **Mini ITX**, **Flex ATX** or standard **ATX** motherboard, which is an important asset in adapting the components to changing needs and requirements. **Two 5.25" external bays** located on the top will allow you to mount a CD/DVD drive or burner and the **3.5" external bay** can be used as a space for memory card reader. Inside there are **four 3.5” bays** (convertible to 2.5") and **one 2.5” bay**, giving a total of **5 internal bays** for mounting disks and drives. All bays allow completely **tool-less service.** The advanced cable management system and customizable internal cutouts facilitate the installation of components, while the spacious interior allows for the installation of long graphics cards up to **380 mm**.
In order to provide better overall ventilation, the case makes it possible to install **five fans**: two front (12 cm), two top (12 cm) and rear (12 cm). The maximum height of CPU cooling system is **158 mm**. Cooling is also favored by mesh inserts on front panel and vents on top panel, which means that air circulation regardless of the number of fans installed, is **significantly better** than in fully enclosed enclosures, which provides cooler conditions for key components, ensuring their stable operation for longer time. Moreover, the structure allows to **mount ATX power supply on the bottom** so that the power supply’s fan can freely take the cool air from outside of the case and then push the warm air out in the back. In this way, other components within the enclosure can achieve maximum cooling. On the front panel and under the ATX power supply **dust filters** are installed.
On the front panel there is a **USB 3.0 port** for fast data transfer and standard **2.0 port** for connecting wireless mice, keyboards, external storage media or other peripherals. The headphone and microphone inputs are located right next to it, providing easy and fast access to the peripherals.
The construction is made of **0.60 mm** thick metal sheet which effectively reduces vibrations, ensuring its stability and reducing the level of generated noise. On the side panel there is a **window of Plexiglas** that allows insight into the work of components and the overall presentation of the set.
A set of assembly screws included. The contents of the set may vary depending on the delivery.
To protect the environment, all Akyga cases are packed in EcoBoxes.

Mounting bays

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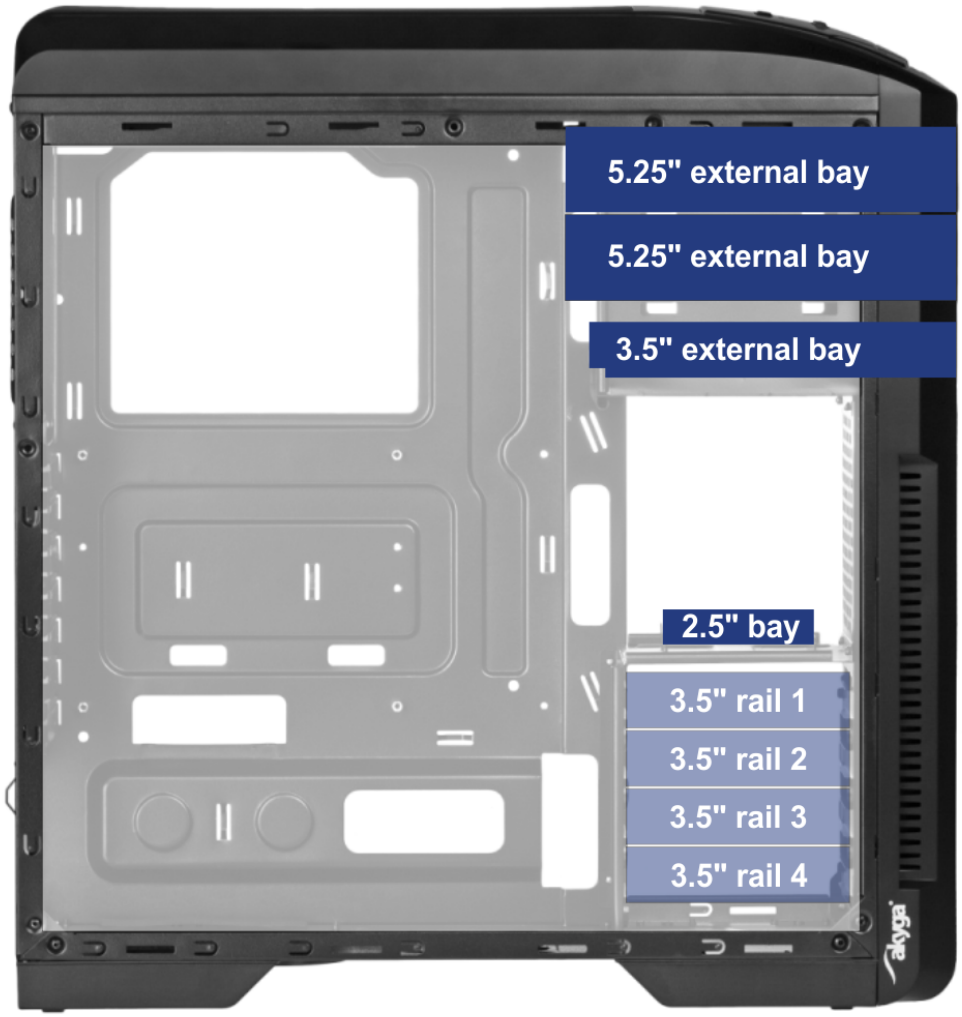

* 3.5" rails can be used through special guides. 2 sets of guides are included

Motherboards

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ATX, CPU, GPU

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Max CPU
cooler height
158 mm
Max GPU length 380 mm
ATX power supply

Airflow

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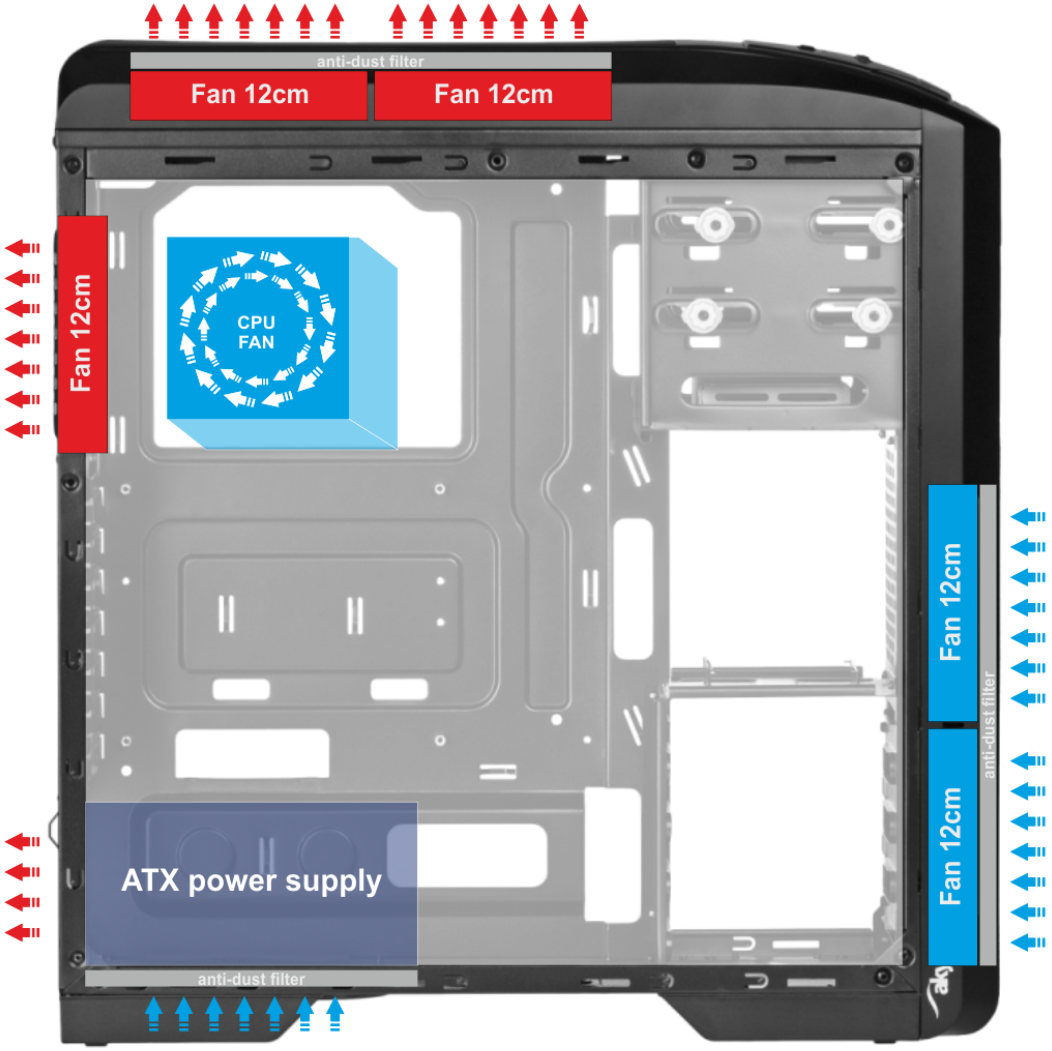
anti-dust filter
Fan 12cm
Fan 12cm
Fan 12cm
CPU FAN
Fan 12cm
anti-dust filter
Fan 12cm
ATX power supply
anti-dust filter