



AK3 AK3 RGB

ATX PC Case

Manual

Specifications

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Form Factor:	ATX	
Expansion Slots:	7	
Interior Painting:	✓	
Graphics Card Holder:	✓ (AK3 RGB Only)	
Tool-Free Devices Installation:	✓	
Cable Management System:	✓	
Side Panel:	AK3: Metal	
	AK3 RGB: Tempered Glass	
Color Versions:	Black	
Dimensions (L x W x H):	46.0 x 22.5 x 48.5 cm	
DOD 0		

RGB Compatibility: (AK3 RGB Only)

NGD Companionity: (ANS NGD	o uniy)
Type:	Addressable
Ports:	4
Manual Control:	22 Modes
Mainboard Compatibility:	ASUS Aura Sync, MSI Mystic Light Sync, ASRock Polychrome Sync, Gigabyte RGB Fusion Ready
RGB Pinout:	5V-D-coded-G
Max. Drive Bays:	
3.5"	2
2.5"	4
I/O:	
Type-C (USB 3.2 Gen 2):	1
USB 3.0 (Top):	2

Fan Configuration:

Audio (Top):

Front Panel:	AK3: 1x 120 mm Fan (Pre-Installed) + 2x 120 mm Fan (Optional)
	or Radiator (Optional)
	AK3 RGB: 3x 120 mm Addressable RGB LED PWM Fan (Pre-installed)
	or Radiator (Optional)
Rear Panel:	AK3: 1x 120 mm Fan (Pre-Installed)
	AK3 RGB: 1x 120 mm Addressable RGB LED PWM Fan (Pre-installed)
Top Panel:	3x 120 mm or 2x 140 mm Fan or Radiator (Optional)
Side Panel:	2x 120 mm or 2x 140 mm Fan or Radiator* (Optional)
Bottom Panel:	2x 120 mm Fan (Optional)
PWM Fan Hub:	4-Port (AK3 RGB Only)

✓ (TRRS)

Compatibility:

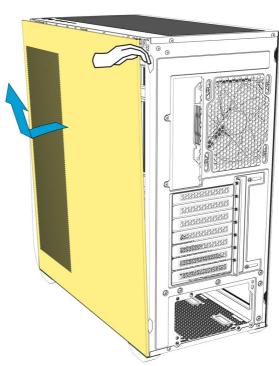
Mainboard:	Mini-ITX, Micro-ATX (BTF), ATX (BTF)	
Max. Length Graphics Card:	38.5 / 41.0** cm	
Max. Height CPU Cooler:	17.0 cm	
Max. Length PSU:	23.5 cm	
Max. Height Radiator incl. Fan (Front) / (Top):	6.0 / 6.0 cm	

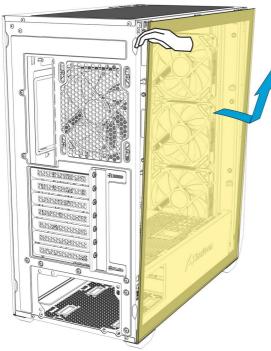
Package Contents:

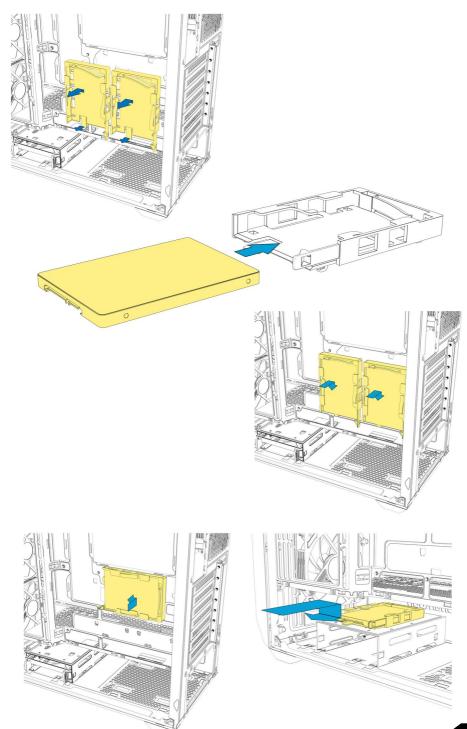
AK3 / AK3 RGB, Accessory Set

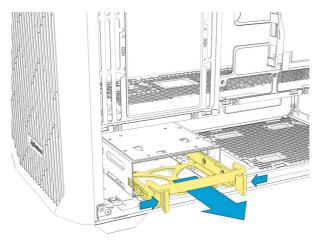
^{*} A graphics card length of more than 26 cm may conflict with radiator installation on side panel

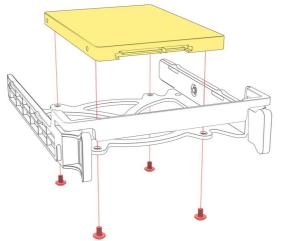
^{**} Without front fan

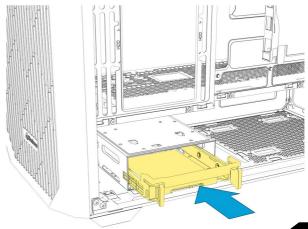


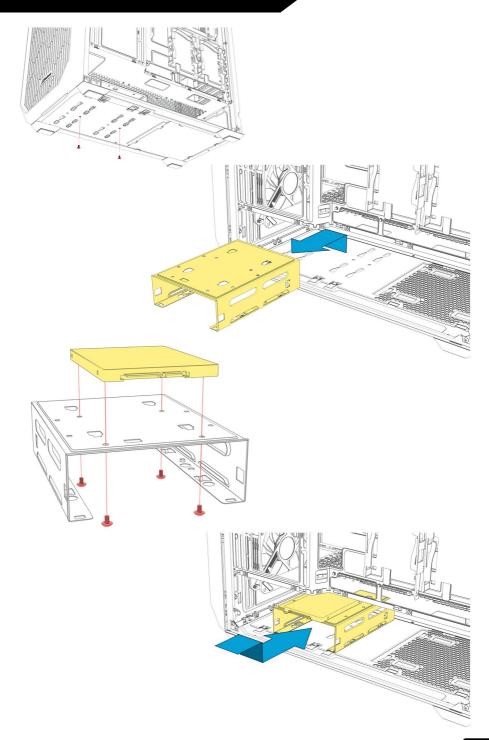




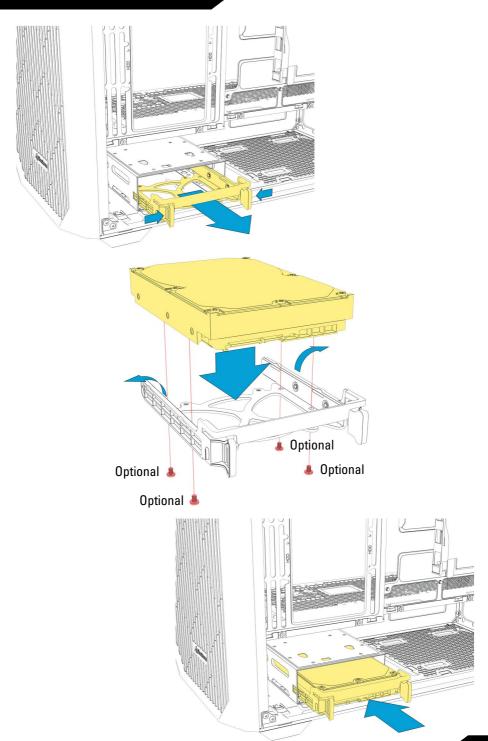




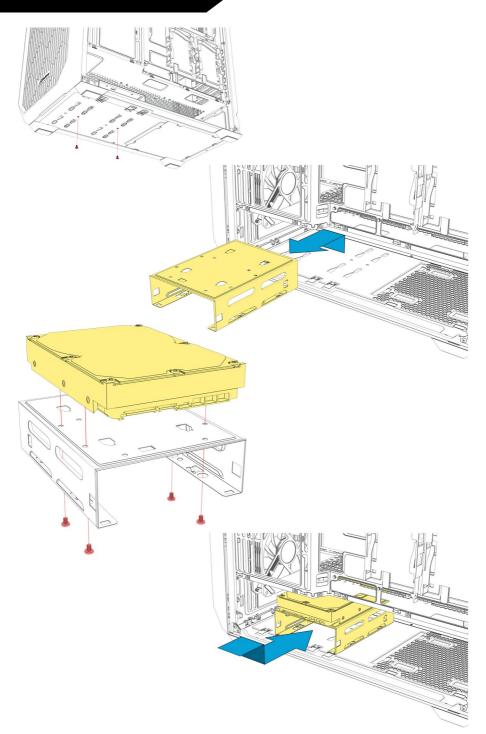




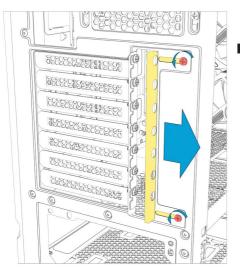
Install 3.5" HDDs



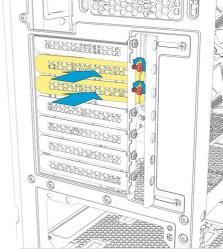
Install 3.5" HDDs



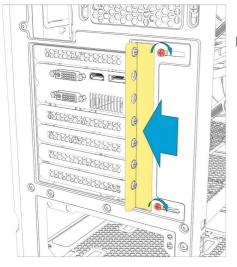
Install Add-On Cards



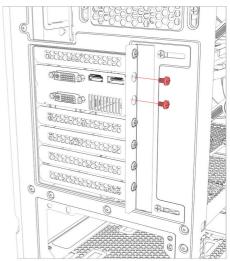




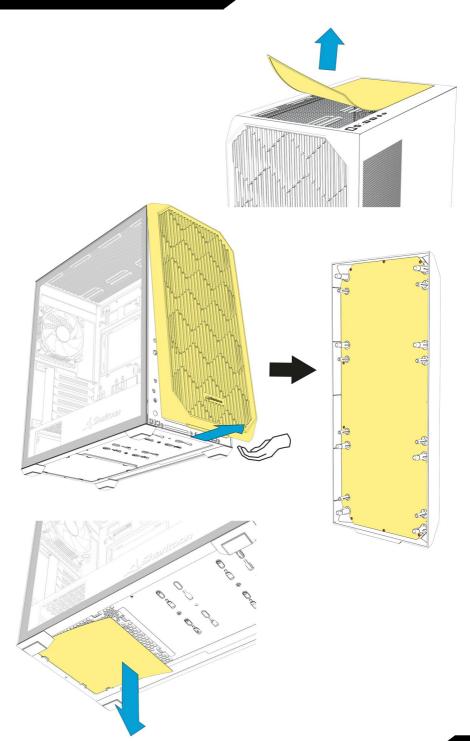






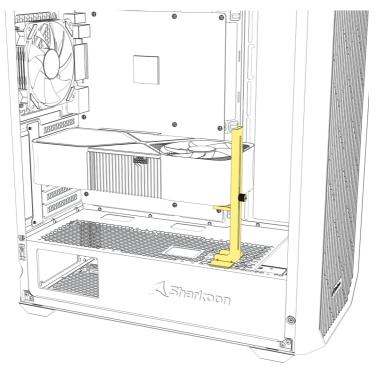


Detach Dust Filters

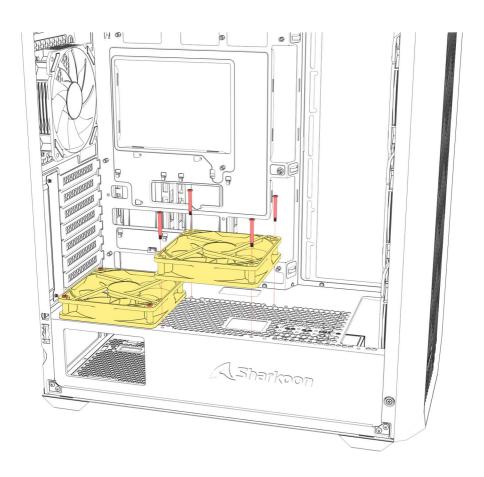


Adjust Graphics Card Holder (AK3 RGB Only)

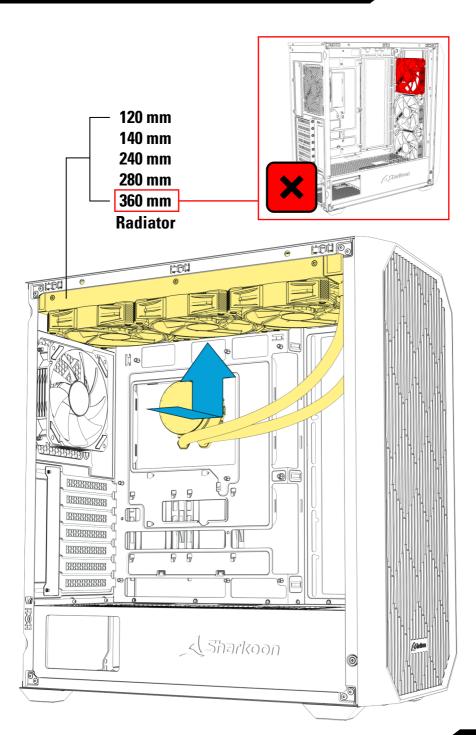




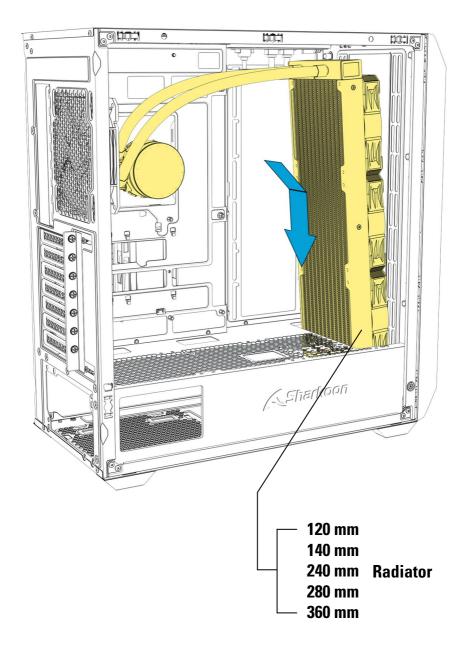
Install Fans



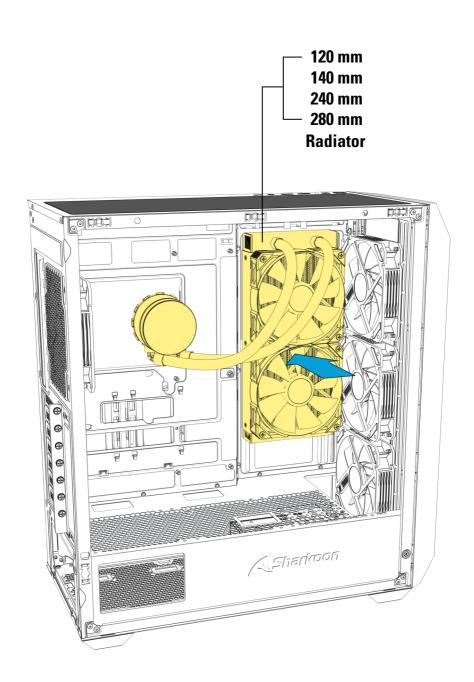
Install Radiator under Top Panel



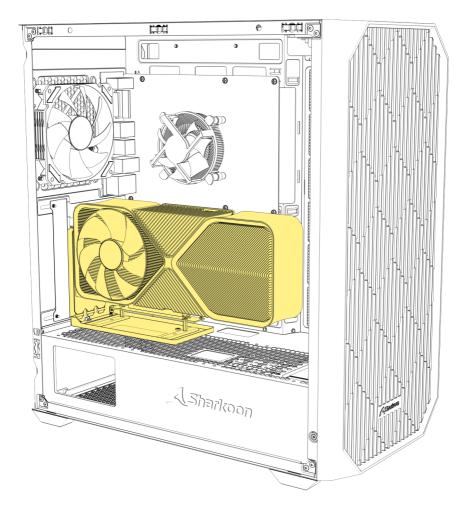
Install Radiator behind Front Panel



Install Radiator on Side Panel



Optional Vertical Graphics Card Kit

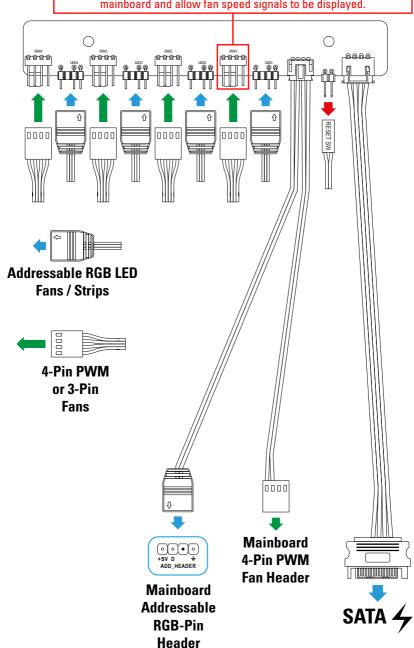


Please check with your local dealer to purchase this kit, if needed.



Control Addressable RGB through Mainboard (AK3 RGB Only)

One fan must be connected to FAN1 to enable fan speed control via the mainboard and allow fan speed signals to be displayed.



Manually Control Addressable RGB (AK3 RGB Only)

One fan must be connected to FAN1 to enable fan speed control via the mainboard and allow fan speed signals to be displayed. 0000 RESET SW 0000 0000 0000 0000 Addressable RGB LED 0000 Fans / Strips Mainboard 4-Pin PWM Fan Header 4-Pin PWM SATA 4 or 3-Pin Fans Natural Warm Red Green Blue White Yellow Cyan Pink White White RGB RGB Mode 13 Mode 1 Press reset switch to select different modes RGB RGB Mode 12 Mode 2 RGB RGB RGB RGB RGB RGB Mode 11 Mode 10 Mode 9 Mode 8 Mode 7 Mode 6 Mode 5 Mode 4 Mode 3

Press reset switch for 2 seconds to turn off the LED lights. When the LED lights are off, press reset switch to turn on the LED lights.

Note

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Disposal of your old products

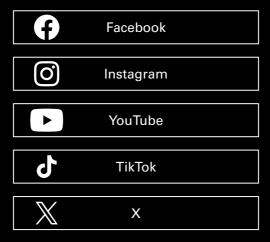
Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU.

Please be informed about the local separate collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

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