





The TK4 RGB is a compact midi ATX case that impresses with its outward appearance as well as its inner values. The front panel blends perfectly with the otherwise restrained design of the black casing and allows a view of the three 120 mm RGB LED fans, which provide spectacular lighting effects. An I/O panel with two USB 3.0 ports and a tempered glass side panel complete the overall impression.

FRONT PANEL WITH RADIANCE

Behind the tempered glass front panel, three 120 mm RGB LED fans ensure an even airflow and, thus, an adequate cooling of the system. The striking illumination of the fans can be easily adjusted as desired using an integrated controller with 14 preset modes.

In addition, it is also possible to set the illumination according to your own requirements via compatible mainboards with MSI Mystic Light Sync, Asus Aura Sync, Gigabyte Fusion and ASRock Polychrome SYNC.











Sharkoon products marked with the "ADDRESSABLE RGB" logo are compatible with main-boards which have headers for addressable RGB LED fans and strips. The headers should have the pin configuration 5V-D-coded-G or 5V-D-G. Examples of these RGB connections from the most important mainboard manufacturers are shown below. The RGB pin configuration is independent of manufacturer. However, the naming and marking of these connections may vary between manufacturers. For further information concerning compatibility, refer to the manual of your mainboard, or visit the manufacturer's website.



MSI







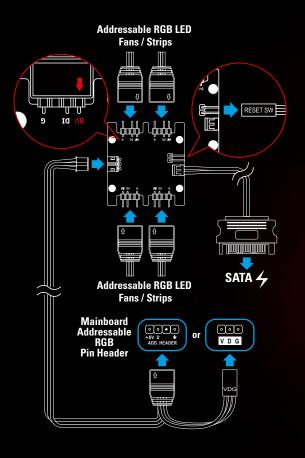


GIGABYTE

ASUS

ASUS

4-PORT ADDRESSABLE RGB CONTROLLER

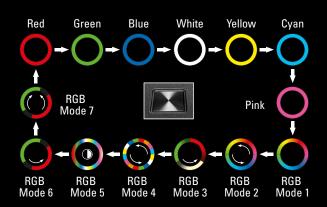


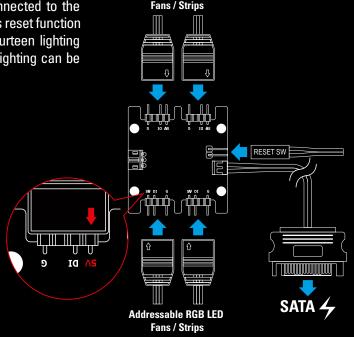


The TK4 RGB comes with a preinstalled addressable RGB controller. With compatible mainboards, this will function as a hub for controlling and synchronizing up to four addressable LED components, which will illuminate in up to 16.8 million colors. The controller is connected to the power supply via a SATA connector and to a mainboard via a 4-pin or 3-pin header for addressable LEDs with the pinout: 5V-D-coded-G or V-D-G.

MANUAL COLOR CONTROL

The TK4 RGB also has a manual color control function for mainboards which do not have headers for addressable LED components. With this, the RGB controller is not connected to the mainboard, but rather connected to the power supply and the reset switch of the PC case. The switch's reset function is then replaced with a new function which allows up to fourteen lighting modes to be cycled through and selected, or, if desired, the lighting can be turned off.





Addressable RGB LED

UNHINDERED PRESENTATION FOR HARDWARE



The left side of the TK4 RGB consists largely of tempered glass, which reveals the built-in hardware and provides it with an appropriate presentation.

Thus, the fourth RGB LED fan, which is located at the back of the case, can also be marveled. The fan not only illuminates the interior of the case in stylish colors, but also enables an even and optimal airflow.

Since the side panel is attached to the rear end of the case, there are no directly visible screws which could distract from the modern look of the case.

SPACE FOR STORAGE SPACE

Those who value sufficient data storage space for their PC will find various expansion options in the TK4 RGB to match their needs.

Three compact SSDs can be mounted either on the mainboard tray or on the power supply tunnel. In addition, two 3.5 HDDs can be accommodated in the HDD/SSD cage, in which, of course, SSDs can be installed if required.



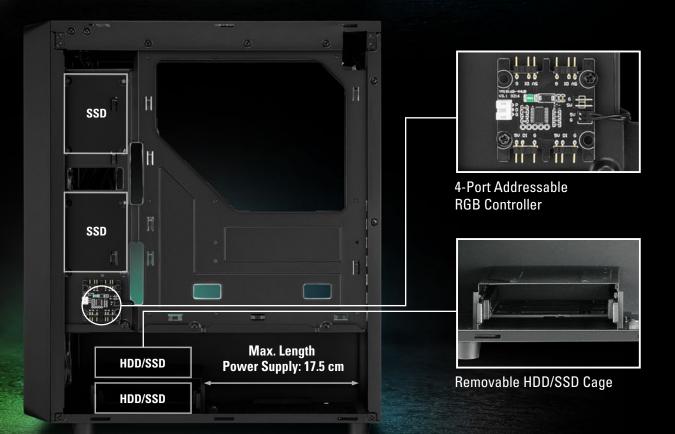


A TRUE SPACE WONDER



Despite its compact dimensions, which are also suitable for smaller setups, larger hardware can also be unproblematically installed inside the TK4 case.

A CPU cooler up to 15.7 cm in size can be installed, while a graphics card of up to 33.5 cm will still easily be accommodated.



VARIOUS OPTIONS FOR OPTIMAL COOLING



The TK4 RGB offers enough possible locations to ensure an optimal airflow. In addition to the RGB LED fans pre-installed in the front and back of the case, more fans can also be installed if necessary, in order to achieve the best possible cooling. The top panel of the TK4 offers space for two 120 mm fans or two 140 mm fans. A further 120 mm fan can be installed on the tunnel for additionally cooling storage drives.

SPECIFICATIONS

General:			
	Form Factor:	ATX	
	Expansion Slots:	7	
	Interior Painting:	✓	
	Tool-Free Devices		
	Installation:	\checkmark	
	Cable Management		
	System:	✓	
	Side Panel:	Tempered Glass	
	Weight:	5.3 kg	
	Dimensions (L x W x H):	40.2 x 19.0 x 45.6 cm	
RG	B Compatibility:		
	Type:	Addressable	
	Ports:	4	
	Manual Control:	14 Modes	
	Mainboard Compatibility:	MSI Mystic Light Sync,	
		ASUS Aura Sync, Gigabyte	
		RGB Fusion Ready,	
		ASRock Polychrome SYNC	
	RGB Pinout:	5V-D-G & 5V-D-coded-G	
I/O:			
	USB 3.0 (Top):	2	
	USB 2.0 (Top):	1	
	Audio (Top):	√	
Maximum Drive Bays:			
	3.5":	2	
	2.5":	5	

Fan Configuration:			
Front Panel:	3x 120 mm Addressable RGB LED Far		
	(Pre-Installed)		
Rear Panel:	1x 120 mm Addressable RGB LED Far		
	(Pre-Installed)		
■ Top Panel:	2x 120 mm Fans (Optional) or		
	2x 140 mm Fans (Optional)		
Compatibility:			
Mainboard:	Mini-ITX, Micro-ATX, ATX		
Max. Length			
Graphics Cards:	33.5 cm		
Max. Height			
CPU Cooler:	15.7 cm		
Max. Length			
Power Supply:	17.5 cm		
Package Contents:			
■ TK4 RGB			
Accessory Set			
Manual			



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