





# HIGHLY LUMINOUS

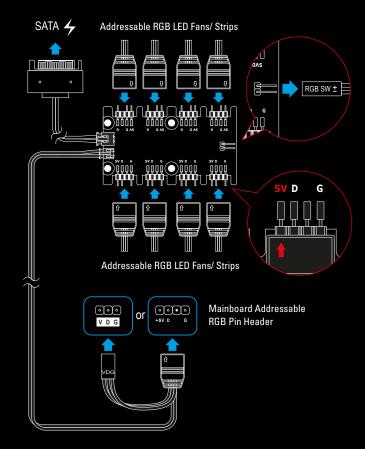


With the TG5 Pro RGB, we've given one of our classics a thorough upgrade. Three 120 mm addressable RGB fans illuminate nearly the whole surface of the front panel and lend the TG5 Pro RGB an incomparable look of radiance. The side panel, which is entirely made of tempered glass, puts the installed hardware into focus, while the cables, power supply and data drives are inconspicuously concealed.

### 8-PORT ADDRESSABLE RGB CONTROLLER

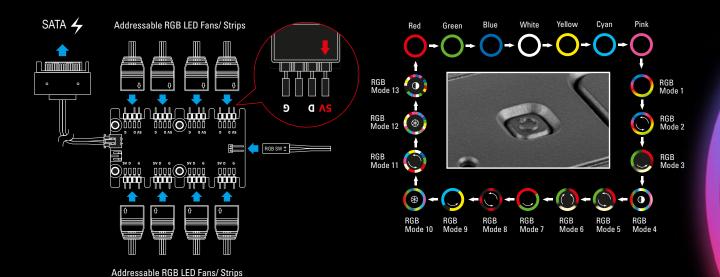
The TG5 Pro RGB comes with a preinstalled addressable RGB controller. With compatible mainboards, this will function as a hub for controlling and synchronizing up to eight addressable LED components, which will illuminate in up to 16.8 million colors. The controller is connected to the power supply via 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 5V-D-G.





### **MANUAL COLOR CONTROL**

The TG5 Pro 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 twenty lighting modes to be cycled through and selected, or, if desired, the lighting can be turned off.



## RGB CONNECTION COMPATIBILITY







The TG5 Pro RGB case, along with all other Sharkoon products marked with the Addressable RGB logo, are certified for Asus Aura Sync, MSI Mystic Light Sync, Gigabyte Fusion and ASRock Polychrome SYNC. These products are thus easy to incorporate into existing systems.



Sharkoon products marked with the "ADDRESSABLE RGB" logo are compatible with mainboards which have headers for addressable RGB LED fans and strips. The headers should have the pinout 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.









ASROCK



MSI

GIGABYTE

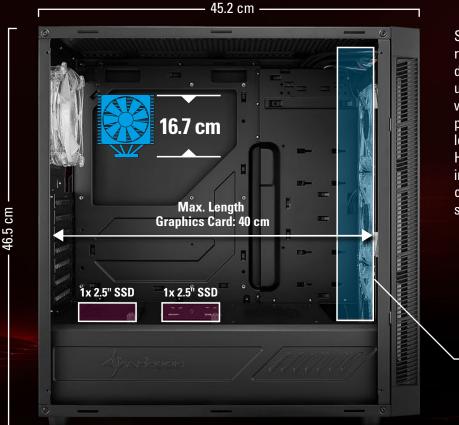
ASUS

### **CRYSTAL CLEAR VIEW OF PREMIUM COMPONENTS**



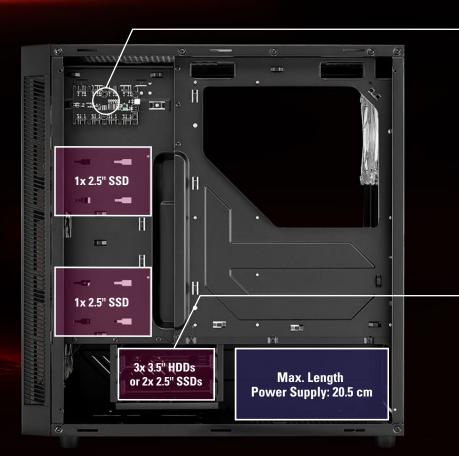
While the glass front panel lets the illuminated fans shine through, the tempered glass side panel presents a view of the installed hardware. So that nothing spoils the good looks, there are no screws visible on the side panel. The panel is simply rested on the side frame and is then attached via two screws at the back the case.

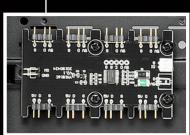
# **ROOMY INTERIOR**



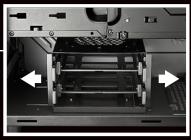
Since demanding hardware requires room, the TG5 Pro RGB is spaciously designed. It supports graphics cards up to 40 cm in length, CPU coolers with a height of up to 16.7 cm and power supplies with a maximum length of 20.5 cm. Up to three 3.5" HDDs and up to four 2.5" SSDs can be installed. If required, two of the SSDs can be mounted on top of the power supply tunnel.



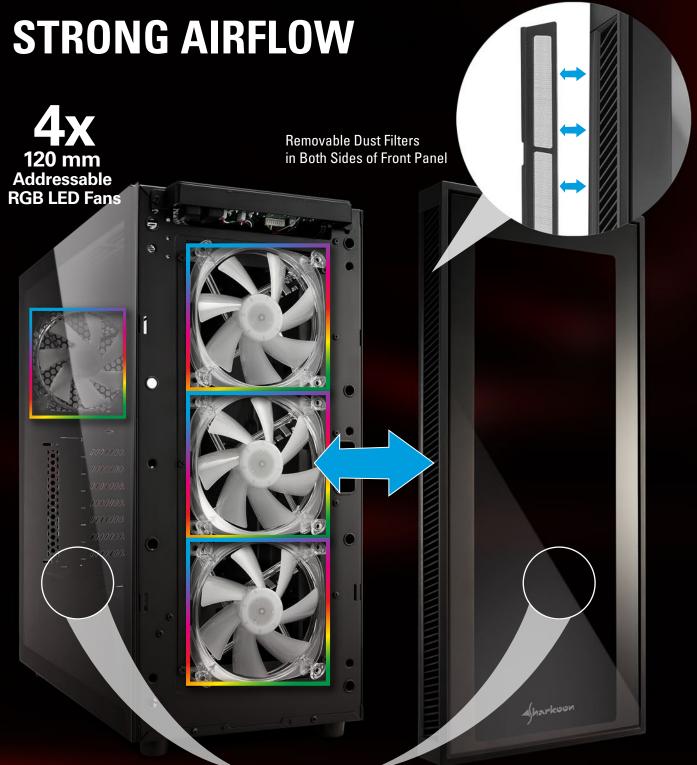




8-Port Addressable RGB Controller



Extra-Long Thumbscrew Slots for Perfect Positioning of HDD/SSD Cage

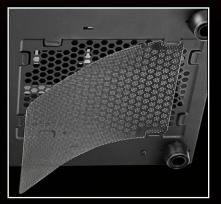


**Tempered Glass** 

**Cableless Front Panel Design** 



Easily Accessible Top I/O Ports above Front Panel



Removable Dust Filter on the Bottom Panel



Magnetic, Easy-to-Clean Dust Filter on Top Panel

# **SPECIFICATIONS**

#### General:

Form Factor:	ATX
Expansion Slots:	7
Interior Painting:	$\checkmark$
Tool-Free Devices Installation:	$\checkmark$
Cable Management System:	$\checkmark$
Side Panel:	Tempered Glass
Weight:	7.9 Kg
Dimensions (L x W x H):	45.2 x 21.5 x 46.5 cm

#### **RGB Compatibility:**

■ Туре:	Addressable
Ports:	8
Manual Control:	20 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
VO:	
USB 3.0 (Top):	2

2

 $\checkmark$ 

#### Fan Configuration:

Front Panel:	3x 120 mm Addressable
	RGB Fans (Pre-Installed)
	or Radiator (Optional)*
Rear Panel:	1x 120 mm Addressable
	RGB Fan (Pre-Installed)
Top Panel:	3x 120 mm or
	2x 140 mm Fans (Optional)
Compatibility:	

Mainboard:	Mini-ITX, Micro-ATX, ATX
Max. Length Graphics Cards:	40 cm
Max. Height CPU Cooler:	16.7 cm
Max. Length Power Supply:	20.5 cm
Max. Height Radiator	
(Front):	5.2 cm

#### **Package Contents:**

- TG5 Pro RGB
- Accessory Set

Manual

\*Optional radiators can be installed instead of fans

#### **Maximum Drive Bays:**

USB 2.0 (Top):

Audio (Top):

<b>3</b> .5":	3
2.5":	4





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