



SPECTRE PRO RGB





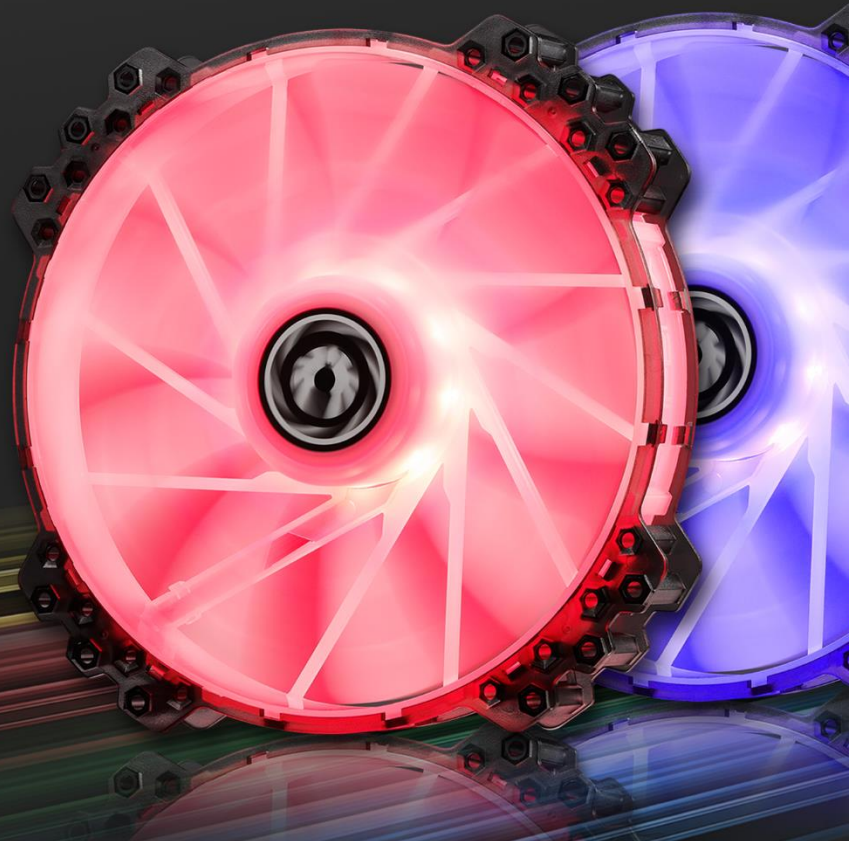
The Spectre™ Pro RGB is the latest addition to the Spectre™ fan series. As a direct successor of the Spectre™ Pro, the RGB version is based on the same technology, thus providing the efficiency and durability of its predecessor. Carrying on the BitFenix spirit, it provides utmost versatility and flexibility with availability reaching from 120mm up to 230mm fans. Featuring the TriBright™ LED Technology, the Spectre™ Pro RGB is ASUS AURA SYNC Ready and compatible with other BitFenix RGB products.





TriBright™ LED Technology

The Spectre™ Pro RGB Fan Series features the TriBright™ LED Technology known from our Alchemy 2.0 Magnetic RGB Strips, thus offering higher color saturation, increased brightness and a longer life. Further, the light is more evenly scattered, casting softer shadows, increasing the overall illumination effect.

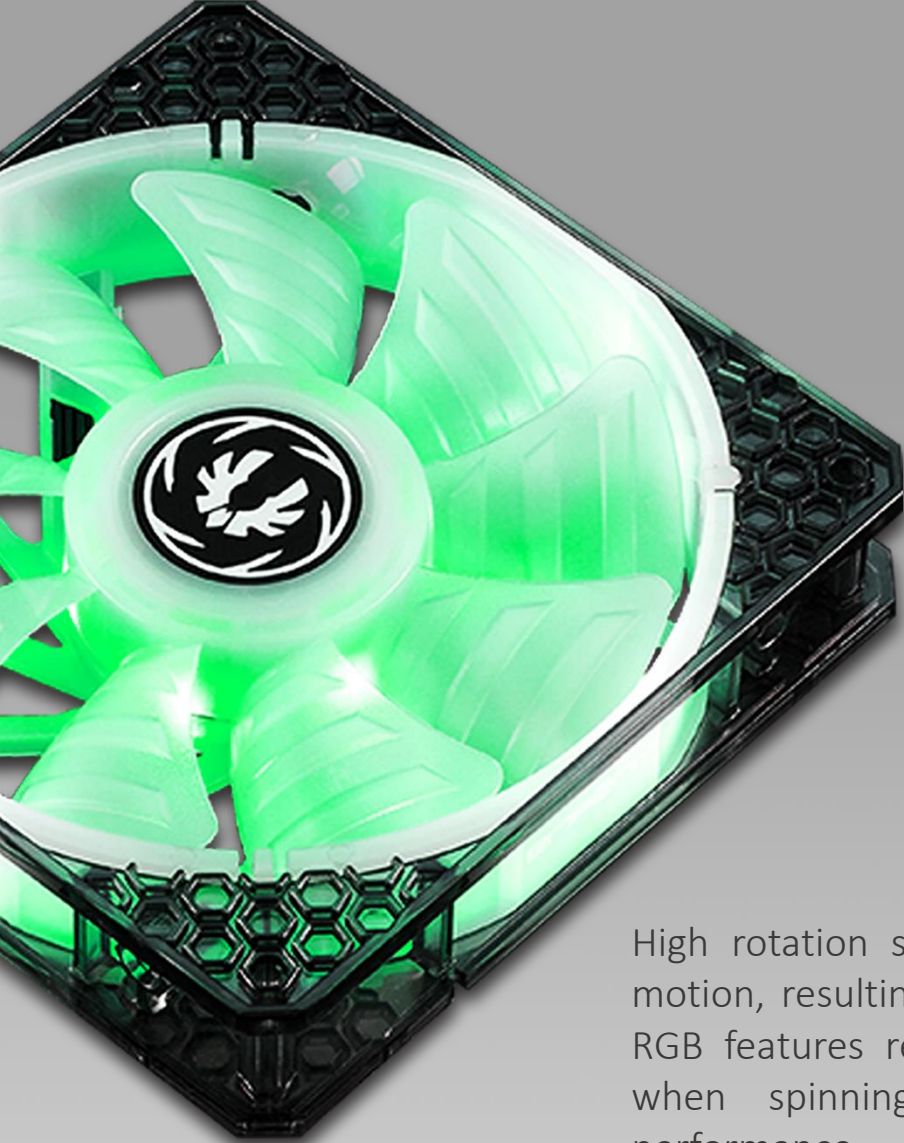




ASUS AURA SYNC Ready



The Spectre™ Pro RGB was developed in close cooperation with ASUS, thus making it ASUS AURA SYNC ready. Being based on the same technology as other static BitFenix RGB products, such as the cases Aurora and Shogun as well as the Alchemy 2.0 Magnetic RGB Strip, it perfectly matches each other while being controlled by the ASUS Aura software, but also makes it compatible to each of BitFenix' RGB controller.



Reinforced Fan Blades with centered LED lighting

High rotation speeds can actually warp fan blades while in motion, resulting in more turbulence and noise. Spectre™ Pro RGB features reinforced fan blades that resist warping even when spinning at high speeds for maximum cooling performance.

The LEDs of the Spectre™ Pro RGB are located at the core of the fan, providing bright illumination throughout the fan blades and the frame.



High Pressure / CFM Design

Engineered for maximum pressure and airflow, Spectre™ Pro RGB delivers a torrent of air that will keep your system cool even when the action heats up. Performance freaks and water cooling enthusiasts are going to love Spectre™ Pro RGB.



Focused airflow

All the airflow in the world won't do you any good if it can't reach your system's hotspots. The special curved design of Spectre™ Pro RGB fan blades and cage directs airflow in a focused column, minimizing diffusion and allowing cool air to reach your components.



Silent Operation and Long Life

Like our Spectre™ Silent Fan Series, our Spectre™ Pro RGB features the very same fluid dynamic bearing technology for minimum noise and maximum operating life.





Model	Part Number	EAN	UPC
Spectre™ Pro RGB 120mm	BFF-SRGB-12025N-RP	4712883216275	886027015322
Spectre™ Pro RGB 120mm W/Controller	BFF-SRGB-12025C-RP	4712883216282	886027015339
Spectre™ Pro RGB 140mm	BFF-SRGB-14025N-RP	4712883216299	886027015346
Spectre™ Pro RGB 140mm W/Controller	BFF-SRGB-14025C-RP	4712883216305	886027015353
Spectre™ Pro RGB 200mm	BFF-SRGB-20025N-RP	4712883216312	886027015360
Spectre™ Pro RGB 200mm W/Controller	BFF-SRGB-20025C-RP	4712883216329	886027015377
Spectre™ Pro RGB 230mm	BFF-SRGB-23030N-RP	4712883216336	886027015384
Spectre™ Pro RGB 230mm W/Controller	BFF-SRGB-23030C-RP	4712883216343	886027015391



Spectre Pro™ RGB	
Materials	PC & PBT
Operating Voltage	12VDC
Starting Voltage	5VDC
Bearing Type	Fluid Dynamic Bearings (FDB)

120mm	
Dimensions (mm)	120x120x25mm
Current (A)	0.4A±10%
Speed (RPM)	1200 RPM ±10%
Air Flow (CFM)	56.22 CFM ±10%
Air Pressure (mmH2O)	1.24 mmH2O
Noise (dB-A)	18.9 dB(A)

200mm	
Dimensions (mm)	200x200x25mm
Current (A)	0.55A±10%
Speed (RPM)	900 RPM ±10%
Air Flow (CFM)	148.72 CFM ±10%
Air Pressure (mmH2O)	1.26 mmH2O
Noise (dB-A)	27.5 dB(A)

140mm	
Dimensions (mm)	140x140x25mm
Current (A)	0.45A±10%
Speed (RPM)	1200 RPM ±10%
Air Flow (CFM)	86.73 CFM ±10%
Air Pressure (mmH2O)	1.38 mmH2O
Noise (dB-A)	22.8 dB(A)

230mm	
Dimensions (mm)	230x200x30mm
Current (A)	0.60A±10%
Speed (RPM)	900 RPM ±10%
Air Flow (CFM)	156.72 CFM ±10%
Air Pressure (mmH2O)	1.81 mmH2O
Noise (dB-A)	25.6 dB(A)



© 2017 BITFENIX Co., Ltd. All Rights Reserved. All trademarks are registered to their respective owners.

