

## AS Series

# Air Slimmer 120

## Enhanced performance 120mm slim fan with full-range PWM

- 15.6mm thick slim fan, ideal fan for space-limited builds
- Unique 9 scimitar fan blade design with high air pressure enabling quick heat dissipation through radiators or heatsinks
- Engineered to also be an effective exhaust fan for transporting large volume of heat out of most systems
- All-copper Fluid Dynamic Bearing (FDB) offering superior performance with long lifespan



### Specifications

Model No.	SST-AS120
Material	Plastic
Color	Black fan blades, black frame
Bearing	All copper FDB
Connectors	4 pin PWM connector
Rated Voltage	12V
Start Voltage	6V
Rated Current	0.32A $\pm$ 0.04
Rated Power	3.84W
Speed	0 ~ 1800 RPM
Airflow	0 ~ 63.67 CFM
Static Pressure	0 ~ 2.4mmH <sub>2</sub> O
Noise Level	0 ~ 31.7 dBA
Dimension	120mm (W) x 15.6mm (H) x 120mm (D) 4.72" (W) x 0.61" (H) x 4.72" (D)

### **Slimmer in size but statistically significant**

Air Slimmer 120 is a 15.6mm thick slim fan engineered to achieve maximum performance in space-limited systems





**SILVERSTONE**



### **Scimitar fan blade design**

Air Slimmer 120 features 9 scimitar fan blade designed for increased air pressure and high airflow rate, enabling quick heat dissipation through radiators or heatsinks



### **Unique design meets precision engineering**

With the high efficiency fan blades, complemented by a specially designed grille with beveled intake edge, Air Slimmer 120 provides rapid exhaust efficiency where it's designed to perform best in



### **Premium motor & bearing construction**

Equipped with superior all-copper FDB and actively-cooled motor which allows Air Slimmer 120 to exhibit a low level of friction with high durability and operational efficiency