



## F PWM PST CO Series

High Performance PWM PST Fan for Continuous Operation

### Main Features

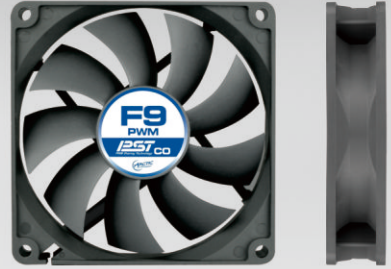
- Japanese brand dual ball bearing provides a longer life span than fluid dynamic bearing
- Ideal for continuous operation with exceptional stability
- Patented PWM Sharing Technology (PST)
- Extremely quiet - only 0.3 Sone
- High airflow and static pressure
- Low noise impeller



# F PWM PST CO Series

High Performance PWM PST Fan for Continuous Operation

The **F PWM PST CO** fans (80mm, 92mm and 120mm) aim to offer superior durability and cooling performance for demanding and continuous-operating PCs. With the patented PWM Sharing Technology (PST), the **F PWM PST CO** series fans regulate the fan speed based on the actual needs with optimal cooling performance and noise control at all times.



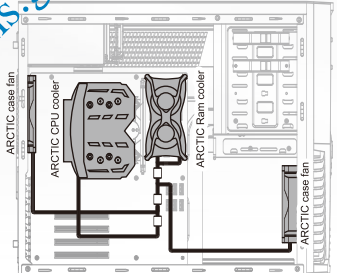
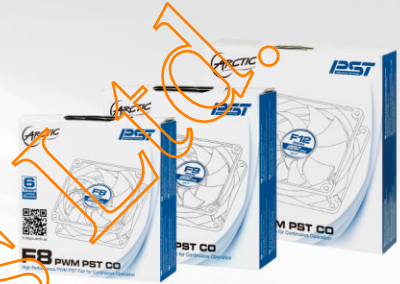
## Specifications:

F8 PWM PST CO	
Dimensions	80 (L) x 80 (W) x 25 (H) mm
Fan	80 mm, 850 - 2,000 RPM (controlled by PWM)*
Bearing	Dual Ball Bearing
Noise Level	0.3 Sone
Current / Voltage	0.16A / +12V DC
Weight	72 g

F9 PWM PST CO	
Dimensions	92 (L) x 92 (W) x 25 (H) mm
Fan	92 mm, 550 - 1,800 RPM (controlled by PWM)*
Bearing	Dual Ball Bearing
Noise Level	0.4 Sone
Current / Voltage	0.16A / +12V DC
Weight	85 g

F12 PWM PST CO	
Dimensions	120 (L) x 120 (W) x 25 (H) mm
Fan	120 mm, 600 - 1,350 RPM (controlled by PWM)*
Bearing	Dual Ball Bearing
Noise Level	0.3 Sone
Current / Voltage	0.24A / +12V DC
Weight	109 g

\*The minimum speed is tested based on a duty cycle of 20%



The PST ensures all case fans to run according to the settings of the CPU fan. This guarantees silent operation and performance when needed.



Airflow Directions

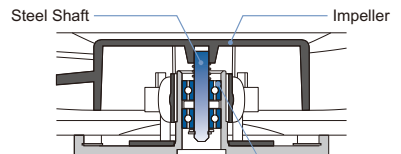


Japanese Dual Ball Bearing



PWM Plug Set (PST)

## Dual Ball Bearing



High Precision Japan Made Ball Bearing & Lubricant

