

D.F. VEGAS



 **ENERMAX**
POWER. INNOVATION. DESIGN.
www.enermax.com

- ▶ Patented DFR™ technology fan
- ▶ Eye-catching LED lighting effects
- ▶ Perfect for chassis and gaming rigs

ENERMAX D.F.VEGAS 12cm LED fan is equipped with the latest patented DFR™(Dust Free Rotation) technology, which allows fan to swiftly blow away the dust to clean the fan blades. D.F.VEGAS comes with 5 switchable LED modes. The unique lighting effects will enable you to create a personalized look that matches your styles. APS and PWM control provide greater flexibility in selecting the preferred fan speed to reach the balance between cooling performance and silent operation.



Features

- ▶ Patented DFR™ technology* instantly blows away the dust to prolong the lifespan

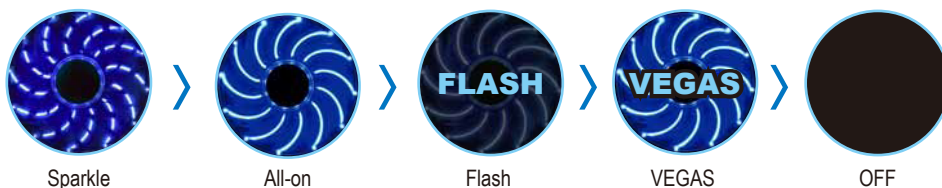
○ How it works



* Automatic LED self-testing will be activated during the DFR™ mode

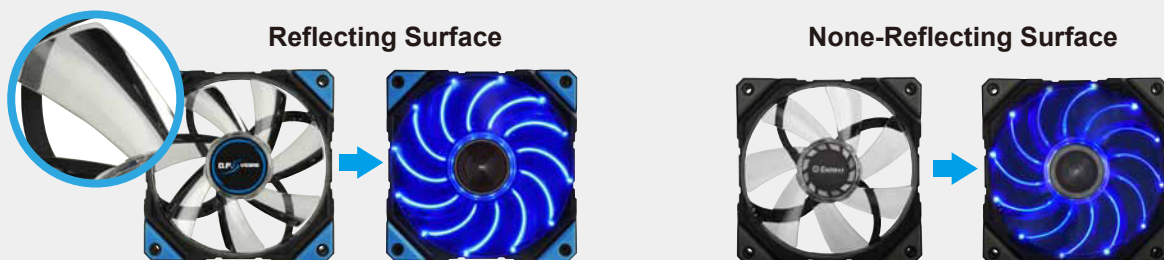


- ▶ Patented Circular Type LED with 12 diodes offers 5 switchable LED modes



- * Vegas mode: autoplays mode s 1 to 3 (Sparkle, All on, Flash)
- * Quick Off: Press the LED control button for 3 seconds to switch to "OFF" mode.
- * Memory Function: Selected mode will resume when system starts.

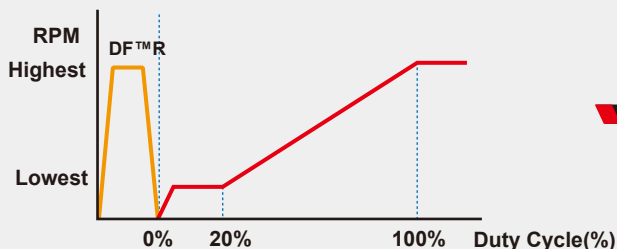
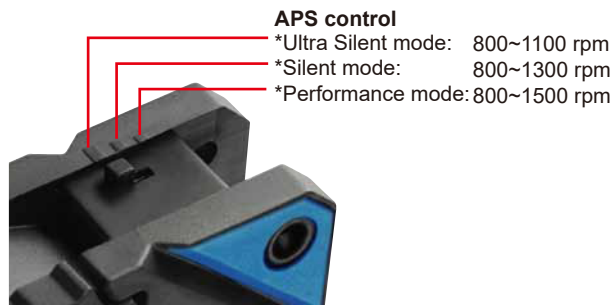
- ▶ Focus Blades with light reflex strips create exceptional, curved rays of light



Shockproof rubber pads minimize vibration during operation

Patented APS (Adjustable Peak Speed) control provides 3 peak rpm options

APS control allows users to adjust their preferred fan "peak" speed by shifting the speed control. The control switch is located on the side of the frame, making the fan speed adjustment much easier and safer.



PWM speed control keeps your system cool and silent at all time

2nd generation of patented Twister Bearing™ technology for long lifetime and low noise



Ultra silent: 16dBA



Detachable blade for easy cleaning

Specifications

Model Number		UCDFV12P-BL		
Dimension (mm)	120(W) x 120(H) x 25(D)			
Speed Mode	Ultra Silent Mode	Silent Mode	Performance Mode	
Speed (RPM)	800~1100	800 ~ 1300	800 ~ 1500	
Air Flow (CFM)	33.21 ~ 45.33	33.21 ~ 53.66	33.21 ~ 61.92	
Air Flow (m ³ /h)	56.43 ~ 77.02	56.43 ~ 91.17	56.43 ~ 105.20	
Static Pressure (mm-H ₂ O)	0.979 ~ 1.297	0.979 ~ 1.425	0.979 ~ 1.898	
Noise (dBA)	16 ~ 18	16 ~ 20	16 ~ 22	
Rated Voltage (V)	12	12	12	
Input Current (A)	0.15	0.17	0.20	
Input Power (W)	1.8	2.0	2.4	
MTBF (hrs)	≥ 160,000 @25°C			
LED Color	blue			
Number of built-in LEDs	12			
LED Type	Circular Type LED with 5 modes (switchable)			
Connector	1 x 4 pin PWM connector			
Accessory	8 x screws , 1 x adhesive tape, 1 x 4 pin fan power adaptor			
Shipping Information				
Barcode	EAN: 4713157722218		UPC: 816163008209	
Box Dimension	120 x 182 x 28 mm			
Gross Weight / unit	0.21 kg			
Carton Dimension	490 x 340 x 260 mm			
Q'ty / carton	60 pcs			
Gross Weight / Carton	12.5 kg			