

D.F. VEGAS DUO



- ▶ Patented DFR™ technology fan
- ▶ Stunning Red+Green lighting effects
- ▶ Perfect for chassis and gaming rigs

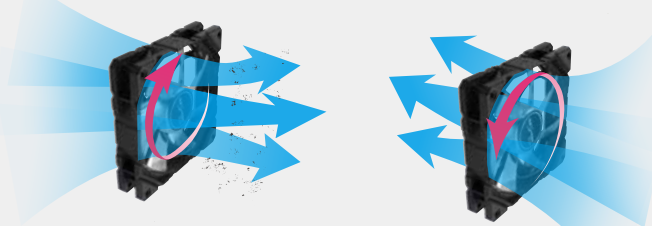


ENERMAX D.F.VEGAS DUO 12cm LED fan is equipped with the latest patented DFR™(Dust Free Rotation) technology, which allows the fan to swiftly blow away the dust from the fan blades. D.F.VEGAS DUO features red, green and duo color LED, offering the user to choose between 13 different switchable lighting modes. The unique lighting effects will enable you to create a personalized look that matches your style. APS (Adjustable Peak Speed) 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



1. Patented DFR blows away the dust (full speed) 2. Shift back to normal spin

⌚ Within 10 sec.

⌚ After 10 sec.

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

After 6 months

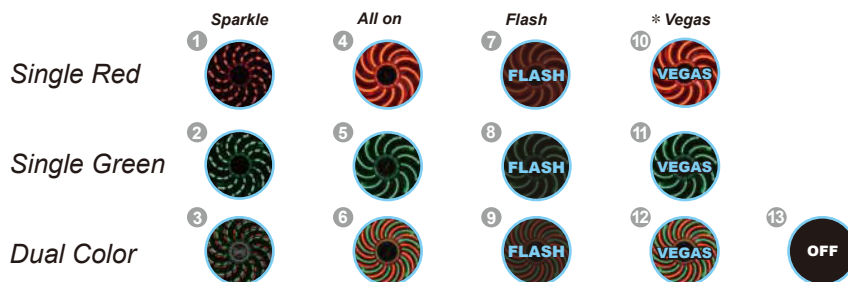


With DFR™ technology



Without DFR™ technology (more dust accumulates)

- ▶ Patented Circular Type LED with 24 diodes and 13 Vegas LED modes (manually switchable)



* Vegas mode autoplays Sparkle, All on and Flash LED effects.

- * Quick Off : Press the LED control button for 3 seconds for "OFF" mode.
- * Memory Function : Selected mode will resume when system starts.

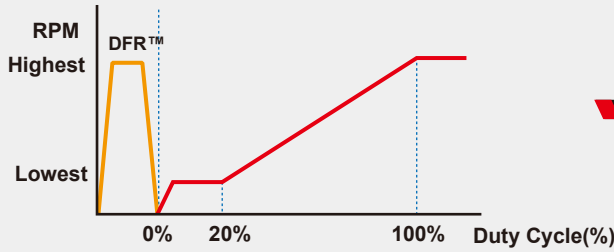
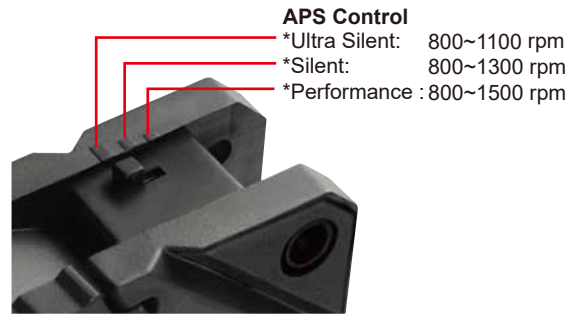
- ▶ Focus Blades with light reflex strips create exceptional, curved rays of light



- ▶ 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 times

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



Ultra Silent: 16dBA



Detachable blade for easy cleaning

Specifications

Model Number		UCDFVD12P		
Dimension (mm)	120(W) x 120(H) x 25(D)			
APS Mode	Ultra Silent	Silent	Performance	
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 (m³/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)	0.21	0.23	0.25	
Input Power (W)	2.5	2.8	3.0	
MTBF (hrs)	≥ 160,000 @25°C			
LED Color	2 colors (Red and Green)			
Number of built-in LEDs	24 (12*red + 12*green)			
LED Type	Patented circular type LED with 13 modes			
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: 4713157722324		UPC: 816163008551	
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			