- Features
- •18 separately controlled addressable LEDs
- ●16.8 million color RGB spectrum
- Support ASUS, Gigabyte and MSI 5V RGB Sync software
- Control RGB lighting with one specially engineered ARGB controller
- 9-blade high static pressure fan design for radiator cooling
- ●Long life hydraulic bearing for silent operation



### Specification

P/N	CL-F097-PL12SW-A (Fan x2, Controller x1)
Fan Dimension	120 x 120 x 25 mm
Interface	Fan 2510-4P , LED 5V RGB Header
LED Control	ARGB controller or 5V addressable RGB header on motherboard
Fan Started Voltage	9.0 V
Fan Rated Voltage	12 V & 5V
Rated Current	Fan 0.17 A , LED 0.28 A (Fan*1)
Power Input	12V – 4.08 W , 5V – 2.8 W (Fan*2)
Fan Speed	500 ~ 1500 R.P.M
Max. Air Pressure	1.72 mm-H2O
Max. Air Flow .	56.51 CFM
Noise Level	28 dB-A
Bearing Type	Hydraulic Bearing
Life expectation	40,000 hrs,25°C
Weight	168 g (Fan*1)

### •Angle View



Front view



Unique Fan blade shape



Back view



ARGB Controller



Parts (M3 for Radiator, T5x10 fan screw)

Detail Features



### **ARGB Controller**

ARGB controller or 5V addressable RGB header on motherboard



### 16.8 million colors

design for radiator cooling

# **Application**

Support ASUS, Gigabyte and MSI RGB Sync software

# Sync with Motherboard RGB Software

Designed to synchronize with ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and AsRock Polychrome. It supports motherboards that have a 5V addressable RGB header, allowing you to control the lights directly from the above-mentioned software without installing any extra lighting software or controllers. For more details, please visit ASUS, GIGABYTE, MSI and AsRock official websites.





Aura Addressable Header





Digital Pin Header











Addressable RGB LED Header









\*Caution: the motherboard signal connector only supports 5V header.

•Angle View



RGB Spectrum Mode: A gorgeous and seamless transition through the entire range of 16.8 million RGB colors

Ripple Mode: RGB Colors ripple out across the fan



Flow Mode: RGB or Single color flow in a clockwise direction Pulse Mode: A slow fade in and fade out of your color choice *P/N:* CL-F097-PL12SW-A

# Pure Duo 12 ARGB Sync

**Radiator Fan** 



- Features
- ●18 separately controlled addressable LEDs
- ●16.8 million color RGB spectrum
- Support ASUS, Gigabyte and MSI 5V RGB Sync software
- Control RGB lighting with one specially engineered ARGB controller
- 9-blade high static pressure fan design for radiator cooling
- ●Long life hydraulic bearing for silent operation



### Specification

P/N	CL-F098-PL14SW-A (Fan x2, Controller x1)
Fan Dimension	140 x 140 x 25 mm
Interface	Fan 2510-4P , LED 5V RGB Header
LED Control	ARGB controller or 5V addressable RGB header on motherboard
Fan Started Voltage	9.0 V
Fan Rated Voltage	12 V & 5V
Rated Current	Fan 0.24 A , LED 0.28 A (Fan*1)
Power Input	12V – 5.76 W , 5V – 2.8 W (Fan*2)
Fan Speed	500 ~ 1500 R.P.M
Max. Air Pressure	2.24 mm-H2O
Max. Air Flow .	82.23 CFM
Noise Level	33.5 dB-A
Bearing Type	Hydraulic Bearing
Life expectation	40,000 hrs,25°C
Weight	209 g (Fan*1)

### •Angle View



Front view



Unique Fan blade shape



Back view



ARGB Controller



Parts (M3 for Radiator, T5x10 fan screw)

Detail Features



### **ARGB Controller**

ARGB controller or 5V addressable RGB header on motherboard



### 16.8 million colors

design for radiator cooling

# **Application**

Support ASUS, Gigabyte and MSI RGB Sync software

# Sync with Motherboard RGB Software

Designed to synchronize with ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and AsRock Polychrome. It supports motherboards that have a 5V addressable RGB header, allowing you to control the lights directly from the above-mentioned software without installing any extra lighting software or controllers. For more details, please visit ASUS, GIGABYTE, MSI and AsRock official websites.





Aura Addressable Header





Digital Pin Header





JRAINBOW Header





Addressable RGB LED Header









\*Caution: the motherboard signal connector only supports 5V header.

•Angle View



RGB Spectrum Mode: A gorgeous and seamless transition through the entire range of 16.8 million RGB colors

Ripple Mode: RGB Colors ripple out across the fan



Flow Mode: RGB or Single color flow in a clockwise direction

Pulse Mode: A slow fade in and fade out of your color choice

P/N: CL-F098-PL14SW-A

# Pure Duo 14 ARGB Sync

**Radiator Fan** 

