RGB ready
16.7
Million Colors

The MasterFan Pro 140 Air Flow RGB provides a specific air cooling solution ideally for CPU coolers and chassis in-take fans. Designed for Builders with RGB-enabled PCs, you can feel the flow with full color fun, and perfect match your PC's theme. The MasterFan Pro series is fitted with multiple layers of our exclusive noise reduction technologies and a perfect blend of fan blade design that put together work in harmony to cool your entire case and its components in silence.

Features

Custom Colors – Bring your rig to life with three color modes. Use red or blue lighting with a simple switch or choose from the entire RGB color spectrum with the optional CoolerMaster RGB fan controller (sold separately).

Silent Cooling – Exclusive noise reduction technology coupled with noise absorbing rubber reduces rattling, clicks, and vibration sounds. Get the cooling you need without the noise you don't.

Jet-Inspired - We use our most efficient air flow design to date – based on Turboprop engines. Air Flow blades move more air while generating less noise.

Jam Protection – Smart fan sensor technology automatically stops fan motor if jammed by foreign objects.
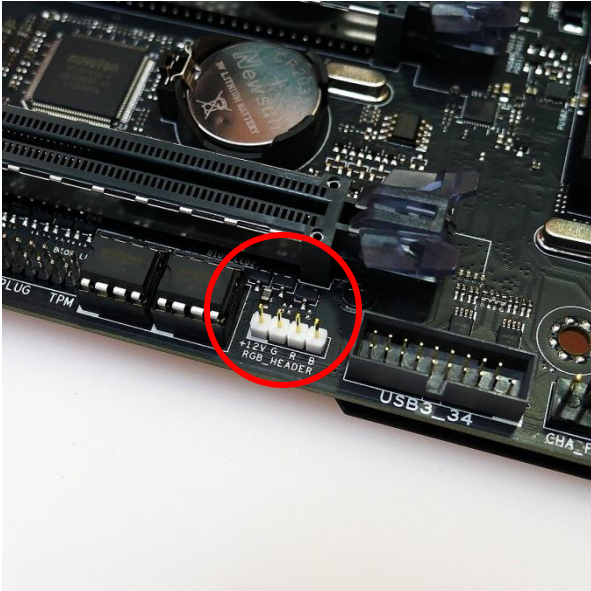
EAN code	4719512059869
UPC code	884102032523
Net weight (Kg)	0.209
Gross weight (Kg)	0.299
Carton dimension (L x W x H)	38x38x18 cm

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	13200	72	
40'	27720	72	
40 HQ	32760	84	

Specifications & Packing Information

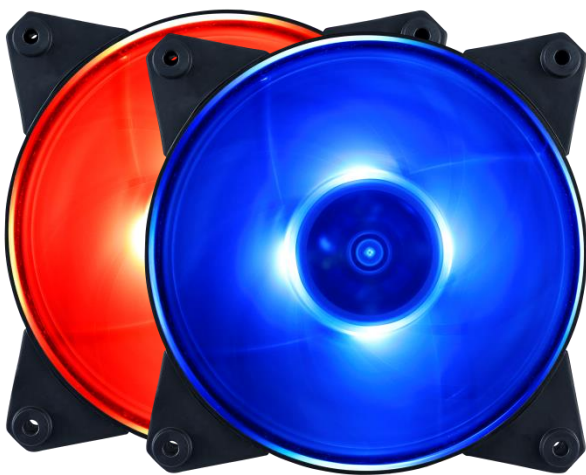| Product Name	MasterFan Pro 140 Air Flow RGB		
Product Number	MFY-F4DN-08NPC-R1		
Profile	R Mode (Red)	B Mode (Blue)	RGB Mode (RGB ready)
Fan Speed (RPM)	500-800 RPM ± 10%		
Airflow (CFM)	53 CFM ± 10%		
Air Pressure (mmH$_2$O)	0.54 mmH2O ± 10%		
Fan Noise Level (dBA)	6 ~ 20 (max)		
Rated Current (A)	0.18		
Dimensions (mm)	140 x 140 x 25 (5.51x 5.51 x 0.98")		
MTTF (hours)	490,000		
L-10 Life (hours)	70,000		
Rated Voltage	12 VDC		
Safety Current	0.4 A		
Connector	4-Pin		
Weight	172 g		
Warranty	5 years		

System requirements

1) Require motherboard with RGB header to enable RGB lighting

Or 2) require RGB control box (sold separately)

If users do no have either motherboard with RGB header or RGB controller, then R mode can still light up red lighting and B mode gives blue lighting.

Cooler Master MasterFan Pro RGB series is certified compatible with most of RGB capable motherboards.