

#### **Features**

#### **Designed & Optimized for Socket TR4**

Features a larger contact surface area that is specifically tailored for Ryzen Threadripper

#### **Dual Tower Heatsink**

A combination of two sets of heatsink covers more surface area and dissipates heat more efficiently. The jet black paint enhances cooling performance

#### **Build-in Wraith Ripper RGB Software**

With our exclusive partnership Cooler Master and AMD designed a software that allows you to take full control of your rig's lighting. Take your cooling and lighting to the next level

#### **Easy TR4 Mounting System**

Exclusive All-In-One TR4 mounting design for easy installation

EAN code	4719512075074
UPC code	884102047565
Net weight (Kg)	1.62
Gross weight (Kg)	2.2
Package Dimension (L x W x H)	19 x 18.9 x 23 cm
Carton Dimension (L x W x H)	58 x 39 x 26 cm
Unit / Carton	6 pcs

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20′	1800	15	N/A
40′	3960	15	N/A
40 HQ	N/A	N/A	N/A
45 HQ	N/A	N/A	N/A

The Wraith Ripper is a product developed through an exclusive collaboration between Cooler Master and AMD. The 120 mm SERVO fan, seven Copper Heatpipes Air Cooler is designed to keep the AMD's 2<sup>nd</sup> Generation Ryzen Threadripper CPUs cool under any computing condition. The dual tower heatsink covers more surface area. Creating a more effective way of dissipating heat.

The Wraith Ripper's elegant Addressable RGB lighting, puts the power of creating the best lighting in your hands.

The TR4 mounting system makes it the easiest Threadripper cooler to install. The four long screws on the top of the air cooler gives you the easiest way to install on the TR4 bracket.

## **Specifications & Packing Information**

Product Name		Wraith Ripper	
Product Number		MAM-D7PN-DWRPS-T1	
CPU Socket		AMD TR4	
Dimensions (L x W x H)		150 x 132.3 x 160.5 mm 5.9 x 5.2 x 6.3 inch	
Heatsink Material		7 Heat Pipes / Aluminum Fins	
Lighting	LED Type	Addressable RGB	
	Control Method	Wraith Ripper RGB Software	
	Power Connector	SATA Power	
	Interface	USB connector (9-Pin)	
Fan	Dimensions	120 x 120 x 25 mm (4.7 x 4.7 x 1 inch)	
	Quantity	1 PCS	
	Speed	0 ~ 2750 (PWM) ± 10%	
	Air Flow	76.4 CFM (Max)	
	MTTF	490,000 Hours	
	Noise Level	0 ~ 38 dBA	
	Power Connector	4-Pin (PWM)	
	Rated Voltage	12 VDC	
	Rated Current	0.45 A	
	Safety Current	0.6 A	

# **Key Features**



#### **DUAL TOWER HEATSINK**

A combination of 2 sets of heatsink allows bigger and more spread out surface area. The black paint enhances radiation cooling performance



#### **DESIGNED & OPTIMIZED FOR TR4 SOCKET**

Features a larger contact surface area that is specifically tailored for Ryzen Threadripper



#### **AMD LIGHTING BADGE**

The AMD Ryzen Threadripper logo's vivid display of Addressable RGB LEDs provides unique perspective light effect



#### **7 HEATPIPE ARRAY**

Enhanced thermal conductivity and uniform layout distributes heat over more evenly across heatsinks



#### **WRAITH ARMOR**

Specialized designed air-guide armor guides the flow of air for peak cooling performance and reduce dead heat spots. Illuminated by Addressable RGB LED's for full customization



### **BUILD-IN WRAITH RIPPER RGB SOFTWARE**

Together with Cooler Master software allows you to take full control of your rig's lighting and take it to the next level



**EASY TR4 MOUNTING SYSTEM** exclusive All-In-One TR4 mounting design for easy installation



**SERVO 120 EDITION**Design with silent driver IC for a perfect combination of silence and performance. The re-design servo bearing for 24/7 non-stop operation

# **Wraith Ripper RGB Software Interface**



