

Endorfy Navis F240 (EY3B001)

Endorfy Navis F240 is an efficient all-in-one CPU cooling system, designed in cooperation with Synergy Cooling.

At its heart is a silent pump-in-block setup with a ceramic bearing and PWM speed control. We have paired it with a 240 mm radiator and two preinstalled Fluctus 120 PWM fans. This compact AIO cooler will fit in most standard cases. It's compatible with all the popular AMD and Intel sockets.

To put it simply – if you like proven solutions that provide top cooling efficiency without annoying fan noise, you will enjoy using Navis F240. With this in your PC, you will deal with your enemies, slay dragons, and win races without losing your cool.

The dark quiet side of the force

Navis F240 has been designed in collaboration with Synergy Cooling – a combo that never disappoints. It's so quiet that you'll easily hear the rogue sneaking up behind you on your next quest.

Airflow through the radiator is forced by two 140 mm fans from the award-winning Fluctus series. Their blades have been shaped to ventilate the densely finned radiator as well as possible. We affectionately call them Huginn and Muninn because they glide with the speed of Odin's ravens, keeping your computer cool.

In addition, fan blades have serrated edges, which makes the noise less audible and less annoying (the psychoacoustic optimization of Fluctus fans is patent pending). Welcome to the dark quiet side of the force.

Among the best in its class

We are not going to beat around the bush – the cooling efficiency of Navis F240 is among the best in its class. You can play, chat, and work for hours, and the computer will respond to your commands without any stuttering or unexpected slowdowns.

That's thanks to a purpose-built asymmetric water block that absorbs heat from the processor. We combined it with a ceramic bearing pump controlled by a PWM signal. It means that the pump adjusts its speed (between 1600 and 2600 RPM) together with the speed of the fans – so you can finally work in silence.

Coolant in Navis F240 passes through a double fan radiator, designed specifically with our greatest pride – the Fluctus fans – in mind. Your friends won't pass by a combo like that without getting hit by pangs of jealousy.

Welcome to the orderly jungle!

You can install Navis F240 in any position in your chassis – whichever way suits you best. This mighty little cooler can fit it in most PC cases, even small form factor ones. Welcome to the orderly jungle!

Installation is a breeze thanks to a simple mounting system and long and flexible hoses. They are internally reinforced against kinking, and with around 39 cm length they will reach nearly anywhere in your chassis.

Non-creepy pasta paste

With the Navis F240, you get a tube of efficient and easy-to-apply Pactum PT-3 thermal paste, which will have you covered for several installations. You have nothing to fear - we've made sure of that ourselves.

Endorfy Navis F240 – main features:

- All-in-one water cooling
- PWM-controlled pump
- Two Fluctus fans
- Extended fan speed range
- Kink-resistant rubber tubing
- Compatibility with the newest AMD and Intel sockets
- Thermal compound included

Endorfy Navis F240 – technical specifications:

- Product code: EY3B001
- EAN: 5903018665887
- Product type: CPU liquid cooler
- Radiator specifications:
 - Radiator dimensions: 120×275×28 mm
 - Radiator dimensions (incl. fans): 120×275×54 mm
 - Material: aluminum
- Fan specifications:
 - Fan quantity: 2
 - Type of fans: Fluctus 120 PWM
 - Fan dimensions: 120×120×25 mm
 - Fan bearings: FDB
 - Fan speed: 250 (±100) – 1800 (±10%) RPM
 - Control (speed): PWM
 - Connector (fan): 4-pin (power, male and female)
 - Voltage (fan): 12 V
 - Current (fan, peak): 0.30 A
 - MTBF: 100 000 h
- Pump specifications:
 - Base: copper
 - Bearing: ceramic
 - Voltage (pump): 12 V
 - Current (pump, peak): 0.33 A
 - Control (speed): PWM
 - Connector (speed): 4-pin PWM (female)
 - Speed (pump): 1600 – 2600 (±10%) RPM

- Connector (power): SATA
- CPU compatibility:
 - AMD: AM4, AM5
 - Intel: LGA1700, LGA1200, LGA1150, LGA1151, LGA1155, LGA1156, LGA2066, LGA2011-3, LGA2011 (square ILM)
- Warranty: 36 months

Endorfy Navis F240 – logistics data:

- Retail box dimensions: 400×165×145 mm
- Weight (net): 1,118 kg
- Weight (gross): 1,686 kg
- Master carton dimensions: 680×415×325 mm
- Master carton weight (gross): 14,85 kg
- Product quantity in master carton: 8 pcs

Set includes:

- Navis F240 AIO cooling solution
- 2×Fluctus 120 PWM fan
- Mounting accessories
- Pactum PT-3 thermal compound
- Safety instruction