

Product name: ENDORFY Fluctus 120 PWM
Product code: EY4A001

The ENDORFY Fluctus 120 PWM is a fan with an optional semi-passive mode. Although it's just [12 cm](#) tall, it could easily compete with larger opponents in a cooling power duel. It would probably also win in the "convenient size for almost any housing" category.

This device keeps its cool (literally!) when handling not only [densely](#) finned radiators in liquid cooling systems but also chassis with dust filters. It provides high efficiency and excellent performance in each case. It's also easy to install – even if you haven't done that before. Just think about your friends' jealous looks when you show them your piece of art!

Silence on the set!

The Fluctus 120 PWM is so [quiet](#) you can hardly hear it work. We've done dozens of hours of podcasts and nothing but our mesmerizing voices could be heard on the recording... Well, sometimes it got interrupted by the creaking of our chairs when we wanted to check if the Fluctus was actually spinning. Spoiler alert – it was running the whole time.

What makes this possible are the [wavy](#) edges of its blades, which reduce the audibility of annoying noise (the psychoacoustic optimization of Fluctus fans is patent pending). We have this theory that if we made them large enough, another ice age would ensue – they handle keeping your computer cool with ease.

Freeze tag... you're it!

Do you know the game of freeze tag? When someone tags you, you need to stand still until another player unfreezes you.

The Fluctus 120 PWM works on a similar principle – the difference is that it stops when the control signal level drops (this is the so-called optional semi passive mode). We've thrown in a PWM splitter, so you can effortlessly connect a second fan to it and control its rotational speed as well.

Top gear (but no knocking)

When the computer is running at full speed, the fan has to keep up. This might cause your chassis to vibrate slightly, which some people compare to a washing machine on spin cycle. And they are right because – just like with a spinning washing machine – it can be a real pain if you want to work or rest.

That's why we've built rubber [anti-vibration](#) pads into the Fluctus frame, which isolate the fan on each axis. This prevents vibrations from being transferred to the chassis, so your hardware works quieter, and you can focus on what's the most important.

~~Without~~ [With](#) an extension cord

The Fluctus 120 PWM is a cooler you can install in minutes – even if you are assembling your computer for the first time. We've included an additional extension cord with the fan, so you can easily route the cable even in a large chassis. We've also added a step-by-step manual to guide you through the

process.

6-year warranty

We are confident about the quality of equipment bearing the ENDORFY logo - especially since the Fluctus 120 PWM glides on a durable FDB bearing. That's why it comes with an extended 6-year warranty that covers the entire cooling system (although you probably won't use it anyway).

ENDORFY Fluctus 120 PWM – main features:

- High performance against flow restrictions
- Improved acoustic performance
- Extended fan speed range
- Long-life FDB bearing
- PWM control with automatic fan stop
- Integrated anti-vibration pads
- PWM signal splitter and 40 cm extension cable

ENDORFY Fluctus 120 PWM – technical specifications:

- Product code: EY4A001
- EAN: 5903018665948
- Product type: PC fan
- Fan dimensions: 120×120×25 mm
- Fan bearing: 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
- Warranty: 72 months

ENDORFY Fluctus 120 PWM – logistics data:

- Retail box dimensions: 145×32×131,5 mm
- Weight (net): 141 g
- Weight (gross): 206 g
- Master carton dimensions: 670×305×290 mm
- Master carton weight (gross): 17.40 kg
- Product quantity in master carton: 80 pcs

Set includes:

- 1× Fluctus 120 PWM fan
- 1× 40 cm PWM extender
- 4× Screw
- Safety instruction