Navis F280

CPU COOLER

ENDORFY

Synergy Cooling

Your CPU will thank you.

Meet the Endorfy Navis F280 – an efficient AIO liquid cooling kit that can handle the requirements of even high-energy processors. Get ready for top-notch cooling performance with no fan hum. The focal point of the Endorfy Navis F280 is a pump-in-block setup with a ceramic bearing and PWM control. In addition, we'll provide you with two Fluctus fans. Thanks to their size (140 mm), they can work at a lower speed, while maintaining a level of performance that will please both you and your computer. The Endorfy Navis F280 is also compatible with all popular sockets, which allows you to install it on almost any processor. You can do that in minutes thanks to the simple mounting system and pre-installed fans.

All-in-one water cooling
High performance, preassembled water cooling loop is ready to install and maintenance-free.

PWM-controlled pump
Advanced, PWM-controlled pump is quiet at idle and efficient under load. Mounting points are integrated for hassle-free installation.

Two Fluctus fans
Fluctus fans are optimized for high static pressure, providing superb performance on water cooling radiators at low noise levels.

Extended fan speed range
Fan speed can be regulated from whisper-quiet 250 rpm up to 1800 rpm depending on cooling requirements.

Kink-resistant rubber tubing
Internally reinforced tubes are flexible and easy to route. Outer sleeves protect the tubes and provide unobtrusive looks.
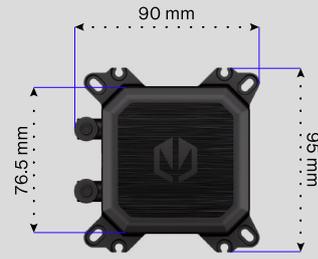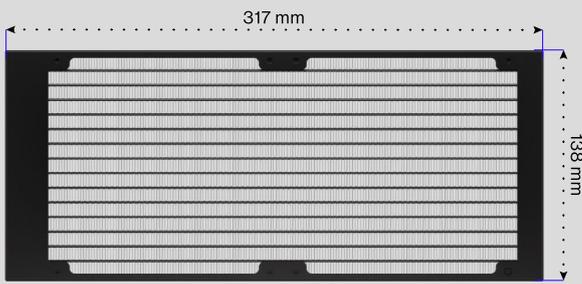
Multi-socket compatibility
Redesigned mounting system is easy to install and compatible with all modern AMD and Intel desktop sockets.

Logistics data

Launch date	**2022-10-05 (Wednesday)**	Dimensions and weight of retail package	**410×175×170 mm / 1.93 kg**
Product code	**EY3B002**	Quantity in collection box	**6 pcs**
EAN	**5903018665894**	MSRP	**98 EUR**

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Designed by Endorfy

317 mm
138 mm
28 25
140 mm
54 mm
90 mm
76.5 mm
95 mm
48.5 mm

Technical specifications

Product code	**EY3B002**
EAN	**5903018665894**
Product type	**CPU liquid cooler**

Fan specifications

Fans (included)	**2× Fluctus 140 PWM**
Dimensions [mm]	**140 × 140 × 25**
Speed [rpm]	**250 (±100) – 1800 (±10%)**
Bearing	**FDB**
Control (speed)	**PWM**
Connector	**4-pin (power, male and female)**
Voltage [V]	**12**
Current (fan, peak) [A]	**0.3**
MTBF [h]	**100 000**

Intel CPU compatibility

LGA 1700	**Yes**
LGA 1200 / 1151 / 1150 / 1155 / 1156	**Yes**
LGA 2066 / 2011-3 / 2011 (square ILM)	**Yes**

Radiator

Radiator dimensions [mm]	**317 × 138 × 28**
Radiator dimensions (incl. fans) [mm]	**140 × 317 × 54**
Material	**Aluminium**

Pump specifications

Coldplate	**Copper**
Bearing	**Ceramic**
Voltage [V]	**12**
Current (peak) [A]	**0.33**
Control (speed)	**PWM**
Speed [rpm]	**1600 – 2600 (±10%)**
Connector (power)	**SATA**
Connector (control)	**4-pin PWM (female)**
Warranty [months]	**36**

AMD CPU compatibility

AM5 / AM4	**Yes**
AM3(+) / AM2(+) / FM2(+) / FM1	**No**

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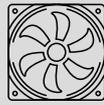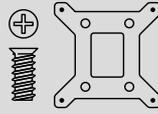**More at**
www.endorfy.com

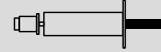## What's in the box?
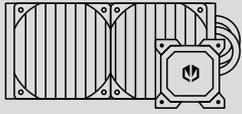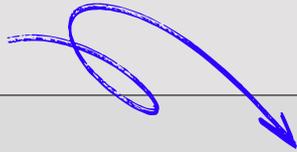
1 Navis F280
AIO cooling solution

2 2× Fluctus 140
PWM fan
(preinstalled)

3 Mounting
accessories

4 Pactum PT-3
thermal compound
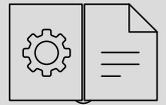
5 Safety instruction

ENDORFY can cater to every desire and requirement.

All you need is your imagination and passion for computer hardware. We handle the rest and deliver proven, functional and efficient products. This combination will make you proud and let you experience the emotions that come with computer hardware, its configuration and PC gaming.

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