TEROS

PART NUMBER
ACCPUTE8165N

CPU COOLER

TE-8165N

Intel LGA 1700 / 1200 / 115X and AMD AM5 · TDP up to 130 W

ONLY 3.6 CM TALL
Fits compact and low-profile cases

Aluminium cooler with four direct-contact copper heat pipes and a 9.2 cm PWM fan. It handles processors up to 130 W on Intel LGA 1700, 1200 and 115X and on AMD AM5, and measures just 3.6 cm in height.



REFERENCE IMAGE

MAX TDP	HEAT PIPES	HEIGHT	NOISE
130 W	4 copper	3.6 cm	33 dBA

WHAT IT SOLVES

Brings the heat down without raising the PC's profile

4 copper heat pipes
They touch the processor lid directly: the heat takes the shortest path to the heatsink.

TDP up to 130 W
Enough for most desktop processors, including mid-range and high-end ones.

3.6 cm tall
Low profile: it fits compact cases where a tower cooler does not.

PWM fan
From 800 to 3000 RPM: the board sets the speed by temperature, and at idle the noise drops.

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Direct-contact heat pipes: in most coolers, the heat pipes are embedded in an aluminium base that sits between them and the processor. Here the four copper pipes rest directly on the chip lid, so the heat travels one step less before reaching the heatsink.

WHERE IT DELIVERS

Built for compact builds and for replacement

COMPACT BUILDS

Where a tower cooler will not fit

At 3.6 cm tall it clears slim and mini tower cases with room to spare; they usually allow between 7 and 11 cm.

- 10.3 x 9.2 x 3.6 cm
- Low profile
- Boxed

STOCK COOLER REPLACEMENT

More cooling than the original

Four copper heat pipes and 48.3 CFM of airflow against the simple heatsink many boxed processors ship with.

- Intel LGA 1700 / 1200 / 115X
- AMD AM5
- 48.3 CFM of airflow

OFFICE AND STUDY PCs

Quiet when it does not need to blow

The PWM connector lets the board lower the speed at idle, so the PC stays silent while browsing or typing.

- 4-pin PWM
- 800 to 3000 RPM
- 33 dBA

DATASHEET · CPU COOLER

Compatibility, heatsink and fan

COMPATIBILITY

Intel	LGA 1700 · 1200 · 115X
AMD	AM5
Max TDP	130 W

HEATSINK

Material	Aluminium
Heat pipes	4 copper · direct contact
Overall dimensions	10.30 x 9.20 x 3.60 cm

DELIVERY AND WARRANTY

Packaging	Box
Deltron code	ACCPUTE8165N
Warranty	12 months * TEROS products only

FAN

Size	9.20 x 9.20 x 1.50 cm
Speed	800 – 3000 RPM
Airflow	48.3 CFM
Air pressure	1.78 mmH_2O
Noise level	33 dBA

POWER

Connector	4-pin PWM
Voltage	12 V DC / 0.22 A
Consumption	2.64 W

WARRANTY
12 months
* TEROS products only · new product (NV)

COMPATIBILITY
INTEL AND AMD
LGA 1700 / 1200 / 115X · AM5

FAN
9.2 CM · PWM
800 to 3000 RPM · 48.3 CFM · 33 dBA

For more information or project advice, contact your authorized distributor.

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