

# N4000 Datasheet

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## Overview

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The Intel Processor **N4000** is an advanced solution for mobile devices, offering efficient performance with low power consumption. Its datasheet includes 2 cores and 2 threads. It can boost up to 2.60 GHz, starting from 1.10 GHz. It comes with an impressive 4 MB cache, which provides quick responses for everyday tasks. It's 14nm small, which is great for compact devices.

### Why do we need an Intel N4000 Processor for Mobile Devices?

For both your work and home needs, the Intel Celeron Processor steps up.

- It has two cores and threads. They help with daily tasks.
- To give a quick boost, it can go up to 2.60 GHz.
- Intel UHD Graphics 600 is built-in, supporting 4K video at 60Hz.
- Your multitasking is smooth, with up to 8GB of DDR4 or LPDDR4 memory.
- At 6W TDP, it uses low power. Perfect for portable gadgets.
- It's a budget-friendly answer for light computing needs.

### How much memory can the Intel Celeron Processor handle?

Up to 8 GB of either DDR4 or LPDDR4 memory. This makes multitasking.

### Can the Intel Celeron N4000 Processor handle 4K video playback?

Sure! Appreciating the built-in Intel UHD Graphics 600, it can display 4K video at 60Hz. Expect nothing less than crystal-clear.

## Contact Us

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