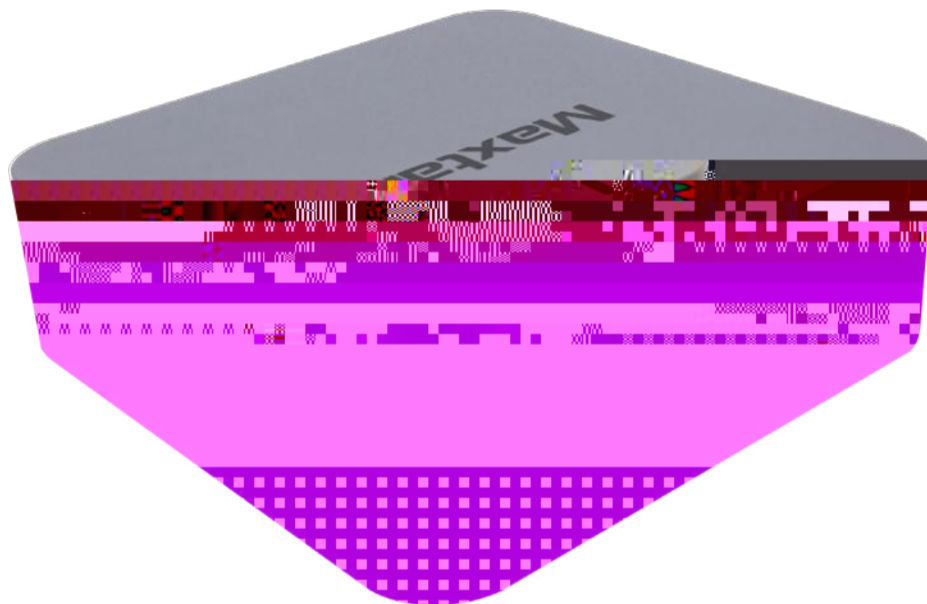


# MAX-N100

Intel® Alder Lake N based Ultra-compact Mini-PC  
with dual HDMI and direct AC power, no adapter needed



## Features

- CPU: Intel® Alder Lake N series Processor
- Memory: Single Channel SO-DIMM DDR4 up to 16GB
- Display: Integrated Intel UHD Graphics display via 2xHDMI
- I/O Ports: 2xLAN, 3xUSB3.2, 1xUSB2.0
- Ethernet: 10/100/1000Mbps
- Storage: 1x M.2 2280 NVMe(PCIe3.0 4X)/SATA, 1xM.2 2280 NVMe(PCIe3.0 1X)
- Power: AC\_JACK(100-240V)

## Introduction

Introducing the MAX-N series Plug-in-Ready ultra-compact mini PC powered by the Intel® Alder Lake N series processor, designed to deliver efficient performance in a small form factor. It is powered directly through an AC jack, eliminating the need for a bulky power adapter and adding to its convenience and ease of use. This new cost-effective mini pc equipped with a quad-core N100 CPU running up to 3.40GHz ensures smooth multitasking and responsive computing. It features 16GB of single-channel DDR4 memory, integrated Intel® UHD Graphics, and dual HDMI ports, which are ideal for dual-display setups.

The MAX-N Series offers versatile I/O options and advanced active cooling solutions and supports Windows and Linux operating systems. It can be the perfect choice for users seeking a powerful yet space-saving computing solution. It features two M.2 slots for SSDs, one additional M.2 slot for WiFi & Bluetooth modules for expansion, and dual Gigabit Ethernet ports for reliable network connectivity. It supports a wide operating temperature range, ensuring stability even in challenging environments with active cooling.

## I/O Interfaces

