Part number
BBADVMP6770

BAREBONE MINI PC · NO MEMORY, NO DRIVE

ADV-MP6770

13th generation Intel Core i7-13620H · WiFi 6 · two network ports · 65 W

IT SHIPS WITH NO MEMORY AND NO DRIVE
The integrator picks the DDR5 RAM and the storage

A barebone mini PC: it brings a 13th generation Intel Core i7-13620H processor, WiFi 6, Bluetooth 5.2 and two network ports, with two SODIMM DDR5 slots and a free SATA bay so that each buyer picks memory and storage. A 65 W adapter is included.



LAPTOP POWER IN A MINIMAL CHASSIS

REFERENCE IMAGE

PROCESSOR	MEMORY	NETWORK	ADAPTER
Core i7-13620H	2 DDR5 slots	2 × RJ-45	65 W

WHAT IT SOLVES

The base ready, the configuration up to you

13th generation Core i7
An i7-13620H at 2.40 GHz with integrated graphics: work laptop power in a minimal desktop machine.

Two DDR5 slots
SODIMM DDR5 memory in two slots and an internal SATA bay: it gets built with the capacity each case needs.

Two network ports
Two independent RJ-45 ports, rare in a mini PC: it allows network uses that a single port cannot.

WiFi 6 and Bluetooth 5.2
Wireless connection at 2.4 and 5 GHz on the 802.11ax standard, plus Bluetooth for keyboard and mouse.

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What barebone means: it arrives with no RAM and no drive: it brings the processor, the board, the chassis, the WiFi and the power supply, with the slots left free. That is why it costs less than a complete mini PC, and why the budget has to add the DDR5 memory, the storage and the OS license.

WHERE IT FITS

Made for the integrator and for tight spaces

BUILT TO ORDER

Each project with what it needs

It lets you size memory and storage to the use and the budget, instead of paying for a fixed configuration that may fall short or go to waste.

- 2 SODIMM DDR5 slots
- Internal SATA expansion

NETWORKS AND SERVICES

Two networks in one machine

The two RJ-45 ports let you split traffic or join two segments: useful in access control, digital signage or network services.

- 2 Ethernet ports
- WiFi 6 and Bluetooth 5.2
- HDMI and DisplayPort

DESK AND COUNTER

It takes up what a tower does not have

A minimal chassis and an external 65 W adapter: it fits behind a monitor, on a counter or in a signage rack without taking up floor space.

- External 65 W adapter
- 4 USB 3.0 and 2 USB-C
- Card reader

DATASHEET · MINI PC

Processor, memory, ports and power

PROCESSOR AND MEMORY

Processor	Intel Core i7-13620H · 13th generation
Speed and graphics	2.40 GHz · integrated graphics
RAM	2 SODIMM DDR5 slots · not included

STORAGE AND SYSTEM

Storage	2 × M.2 NVMe PCIe Gen 4 SSDs
BIOS and recovery	F2 to enter · factory recovery with F5
Boot	ADVANCE logo

CHASSIS

Material and color	Plastic · black
Power	Separate button

CONNECTIVITY AND PORTS

WiFi	WiFi 6 · 802.11a/b/g/n/ac/ax · 2.4 and 5 GHz
Bluetooth and LAN	Bluetooth 5.2 · 2 × RJ-45
USB	4 × USB 3.0 · 2 × USB Type-C
Video	1 × HDMI · 1 × DisplayPort
Other	Audio out · card reader · DC input

POWER AND CONTENTS

Adapter	2800 mAh
Brand and model	ADVANCE · MP6770
In the box	Mini PC · 65 W adapter · manual
In the box	12 months * Advance products only

WARRANTY
12 months
* Advance products only

PROCESSOR
CORE i7-13620H
13th generation · 2.40 GHz · integrated graphics

CONNECTION
WIFI 6 · 2 x RJ-45
4 USB 3.0 · 2 USB-C · HDMI and DisplayPort

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

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