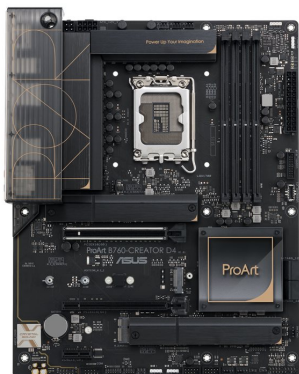


# ASUS ProArt B760-CREATOR D4 - motherboard - ATX - LGA1700 Socket - B760



Not in stock

SKU	PROART B760-CREATOR D4
Product Description:	ASUS ProArt B760-CREATOR D4 - motherboard - ATX - LGA1700 Socket - B760
Product Type:	Motherboard - ATX
Chipset Type:	Intel B760
Processor Socket:	1 x LGA1700 Socket
Compatible Processors:	(supports 12th Generation Intel Core / Pentium Gold / Celeron)
Max RAM Size:	128 GB
RAM Supported:	4 DIMM slots - DDR4, non-ECC, unbuffered

## General

Product Type:	Motherboard - ATX
Chipset Type:	Intel B760
Processor Socket:	LGA1700 Socket
Max Processors Qty:	1
Compatible Processors:	(supports 12th Generation Intel Core / Pentium Gold / Celeron)

## Supported RAM

Max Size:	128 GB
Technology:	DDR4
Supported RAM Integrity Check:	Non-ECC
Registered or Buffered:	Unbuffered
Features:	Dual channel memory architecture, Intel Extreme Memory Profiles (XMP)

## Audio

Type:	HD Audio (8-channel)
Compliant Standards:	High Definition Audio

## Miscellaneous

Included Accessories:	2 x M.2 rubber package, 1 x M.2 screw, ASUS ProArt ruler, Q-Connector, ACC Express Activation Key Card
Cables Included:	2 x Serial ATA cable
Software Included:	Armoury Crate, ASUS AURA Creator, ASUS Fan Xpert 4, ASUS AI Suite III, ASUS CPU-Z, ASUS Control Center Express, ASUS ProArt Creator Hub, CreationFirst, Norton 360 Deluxe (60 days trial), WinRAR

Compliant Standards:	DisplayPort 1.4
Width:	30.5 cm
Depth:	24.4 cm

## Features

BIOS Features:	UEFI BIOS, ASUS EZ Flash 3
Sleep / Wake Up:	Wake on LAN (WOL), wake on PME

## LAN

### Network Interfaces:

Gigabit Ethernet, 2.5 Gigabit Ethernet

## Features

### Hardware Features:

Intel Turbo Boost Max Technology 3.0, Intel Turbo Boost Technology 2.0, ASUS OptiMem II, LANGuard, ASUS DIGI+ VRM, ASUS Aura Sync, ASUS Enhanced DRAM Overcurrent Protection, ASUS EZ DIY, ASUS Overvoltage Protection, ASUS ProCool, ASUS Q-Connector, ASUS Q-Design, ASUS SafeSlot, ASUS Stainless Steel Back I/O, ESD Guards, M.2 Q-Latch, pre-mounted I/O shield, Q-DIMM, Q-LED, Q-Slot, VRM heatsink design, CrashFree BIOS 3, Preboot eXecution Environment (PXE), 20+1 Phase Power Design, 50A Power Stage, Windows 11 compatible, ASUS Crystal Sound 3, Water Pump Header, DIY Friendly Design

## Expansion / Connectivity

### Expansion Slots:

1 x CPU ; 4 x DIMM 288-pin ; 1 x PCIe 5.0 x16 ; 1 x PCIe 4.0 x16 (x4 mode) ; 1 x PCIe 3.0 x1 ; 3 x M.2 socket (2242/2260/2280/22110 M.2 Key M slot) ; 1 x M.2 socket (for WLAN)

### Storage Interfaces:

SATA-600 -connectors: 4 x 7pin Serial ATA - RAID 0 / RAID 1 / RAID 10 / RAID 5 ; PCIe 4.0 -connectors: 2 x M.2 ; PCIe 3.0 -connectors: 1 x M.2

### RAID Features:

Intel Rapid Storage Technology

### Interfaces:

1 x HDMI ; 1 x DisplayPort ; 1 x USB-C 3.2 Gen 2 ; 4 x USB 3.2 Gen 1 ; 4 x USB 2.0 ; 1 x LAN (Gigabit Ethernet) ; 1 x LAN (2.5Gigabit Ethernet) ; 1 x audio line-in - mini-jack ; 1 x microphone - mini-jack ; 1 x audio line-out (center/subwoofer) - mini-jack ; 1 x audio line-out (front surround) - mini-jack ; 1 x audio line-out (rear) - mini-jack ; 1 x TOSLINK

### Internal Interfaces:

4 x USB 2.0 - header ; 2 x USB 3.2 Gen 1 - header ; 1 x USB-C Gen 2x2 - header ; 1 x audio - header ; 1 x SPI - header ; 1 x Thunderbolt - header

### Power Connectors:

24-pin main power connector, 8-pin ATX12V connector, 4-pin ATX12V connector

