



HB368F21-6210-S – Intel® Elkhart Lake SoC-6210 Fanless PC

This small form factor Fanless PC features a low profile packed with a rich I/O including 2x GbE, 3 Display Ports and multiple expansion options. Perfect for industrial automation, medical, kiosk or other markets where a compact size is important. With TPM as an option, this PC comes Windows 11 ready, and also supports LINUX. Wide voltage (12~36V) input rounds out this ideal Fanless computer.

SPECIFICATIONS

CPU	Intel® Elkhart Lake SoC Processor (N6210, TDP 6.5W)
Memory Type	DDR4 3200MHz SO-DIMM up to 32GB
Memory Slots	1
Integrated Graphics	Intel® HD Graphics, shared memory
Video	3 x Display Ports (max resolution: 4096x2160 @60Hz)
LAN Ports	2 x Realtek RTL8119I GbE
TPM	2.0 (Optional)
Extended Interface	1 x M.2 E-key (2230, PCIe Gen.3 x1/USB 2.0), 1 x M.2 B-key (3042, USB 3.0)
Storage	1 x M.2 M-key (2242/2280, PCIe Gen.3 x2/SATA) supports NVME, 32GB eMMC onboard (optional)
Rear I/O	2 x RJ45, 1 x DC in (Lockable)
Front I/O	1 x Power button + Power LED, 4 x USB2.0, 1 x Audio (Line out + MIC), 1 x Line in, 3 x DP
Power Requirement	Adapter: AC 90~240V input / DC12V_40W output, Motherboard: DC12~36V input
Dimensions	160.2 (W) x 106 (D) x 27 (H) mm
Weight	1.12Kg
Operating Temperature	-20 ~ 60 °C
Storage Temperature	-40 ~ 85 °C
Relative Humidity	10% ~ 95% RH @40°C (non-condensing)
OS Software Supported	Windows 11, LINUX
Certification	CE, FCC, LVD, RoHS, ErP Ready
Global P/N / SKU	1708573

Ordering Options

1708573A - HB368F21-6210-S (without WiFi) 1708573B - HB368F21I-6210-S (with WiFi)

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