



SPARKLE Intel® Arc™ Pro B70 Blower, 32GB GDDR6, Blower Config, Metal Backplate, SBP70W-32G

The Intel® Arc™ Pro B70 GPU delivers 32GB of GDDR6 memory, up to 608 GB/s memory bandwidth, and 256 Intel® XMV AI engines, providing powerful compute performance for demanding professional workloads. Designed for AI inference, engineering simulation, and advanced visualization, it offers strong processing capability and large memory capacity for modern professional applications.

The Blower model features a radial fan design that efficiently exhausts heat directly out of the chassis, making it ideal for high-density workstation environments and multi-GPU systems where efficient airflow and thermal stability are critical.

SPECIFICATIONS

- Boost Clock: 2800 MHz
- Xe-Core: 32
- Ray Tracing Units: 32
- Intel® XMV Engines: 256
- GPU Peak Tops (Int8): 367
- Memory Size: 32GB GDDR6
- Graphics Memory Interface: 256-bit
- Graphics Memory Bandwidth: 608 GB/s
- Bus Standard: PCI Express 5.0 x16
- TBP: 330 Watt with 12V-2x6 Connector
- ECCN: 3A991.P
- EAN: 4711342291310

KEY FEATURES

- Blower Config
- OpenGL 4.6
- OpenCL 3.0
- Adaptive Sync
- AV1 Encode / Decode
- VP9 Bitstream & Decoding
- SR-IOV, UP TO 7 vGPU

RESOLUTION & REFRESH

- 4x DisplayPort 2.1 (Max): 7680 x 4320@60Hz

DIMENSIONS

- Dimension: 289 x 120 x 42mm
- Weight: 1139 g
- Width: 2-Slot