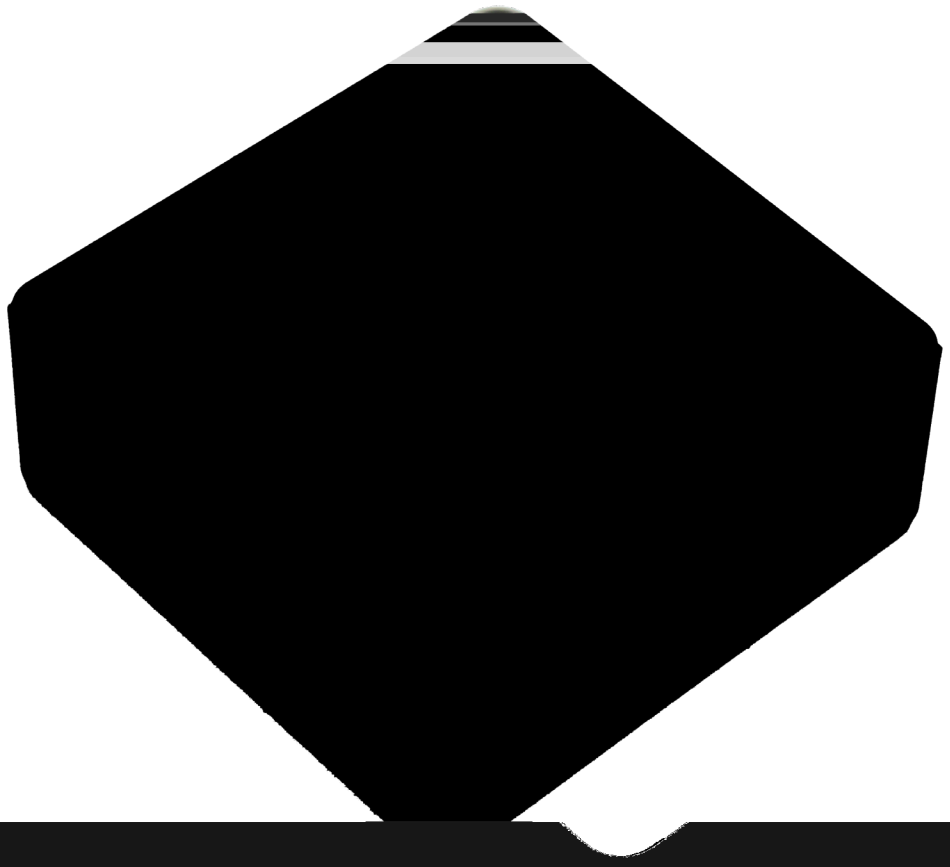
DATASHEET

-J L50

Intel Jasper Lake Processor based Compact Mini PC with Dual Displays



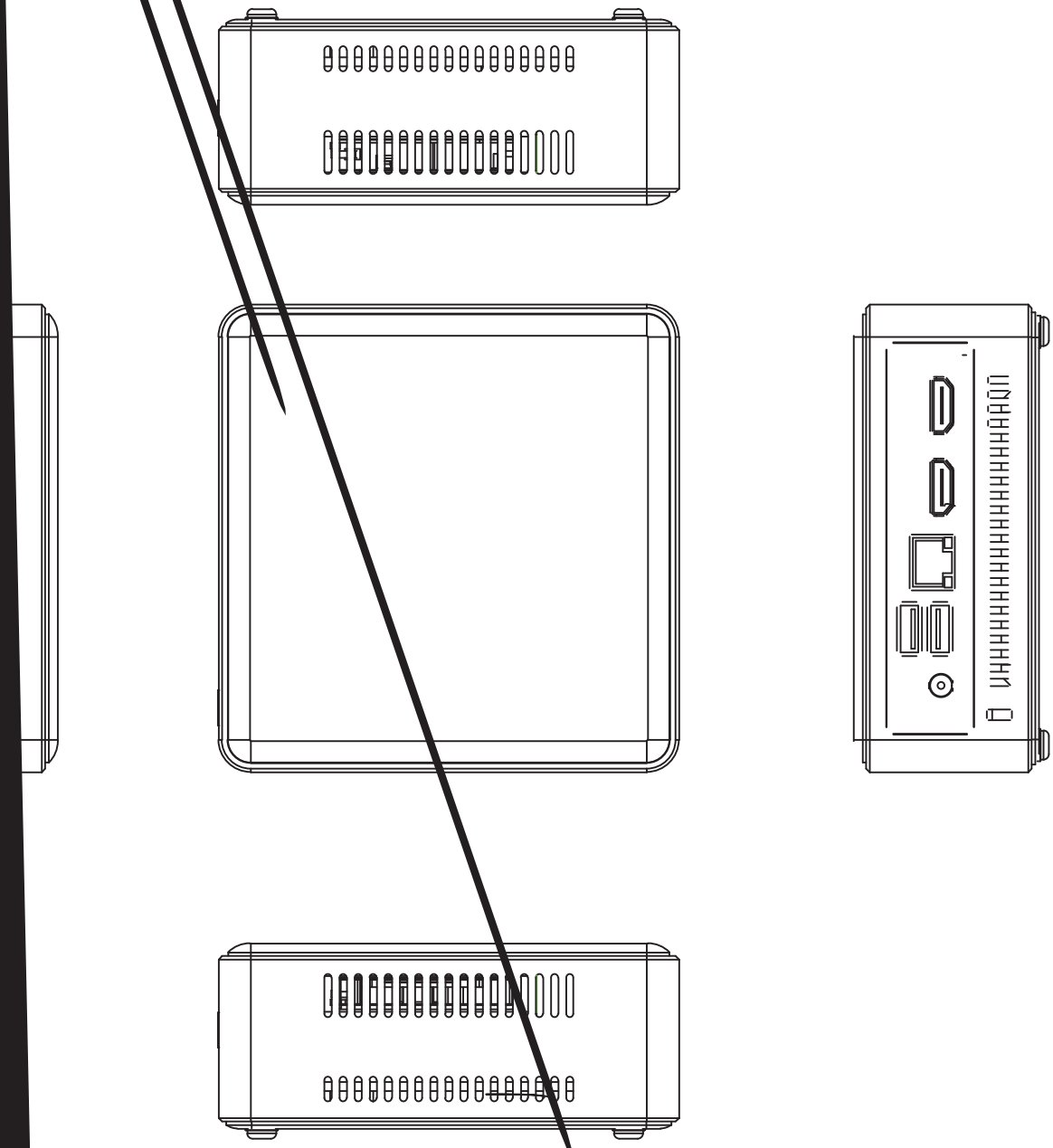
Features

- CPU: Intel® Celeron® Processor N5095/N5095A/N5105
- Memory: Dual Channel DDR4 for Memory up to 32GB
- Display: Intel Integrated Graphics, Dual Displays via HDMI2.0
- I/O Ports: 2xUSB3.2, 2xUSB2.0, 1xLAN, 2xHDMI, USB-C, Line-out, Mic-in,
- Expansion: M.2 for WiFi and Bluetooth
- Storage: M.2 for SATA/NVMe SSD
- Power: 12V DC-in

Technical Specifications

Processor	CPU	N5095/N5095A/N5105
	#of Cores/Threads	4/4
	Burst Frequency	2.90GHz
	Base Frequency	2.00GHz
	Cache	4MB L3 Cache
	BIOS	AMI UEFI BIOS
Memory	Type	Dual Channel SO-DIMM DDR4
	Max Capacity	32GB
Display	GPU	Integrated Intel UHD Graphics
	Display Port	2x HDMI 2.0
Ethernet	Speed	10/100/1000 Mbps
	Controller	RTL8111H
	Interface	RJ-45
Audio	Audio Codec	Realtek HD
	Interface	Line-out, Mic-in, supports audio header and amplifier header
Hardware		CPU temperature, system temperature, onboard voltage, watchdog
Storage	M.2	1xM.2 for NVMe/SATA SSD
Expansion	M.2	1xM.2 for WiFi and Bluetooth
I/O Interface	HDMI	2
	USB2.0	2
	USB3.2	2
	LAN	1
	Audio	1 x Line-out + 1 x Mic-in
	DC-in	1
	USB-C	1
Dimension	Size	128 mm x 130 mm x 52mm (L x W x H)
Power	Standard Port	12V DC-in
Temperature	Operating Temp.	0°C to 50°C
	Storage Temp.	-20°C to 70°C
Cooling		Active
Operating System		Win10 64bit, Linux 64bit

*All specifications and photos are subject to change without notice.



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