

DBYT-50

Intel Bay Trail Processor based Compact Fanless Mini PC



Features

- CPU: Intel Bay Trail Processors
- Memory: Single Channel DDR3L for Memory up to 8GB
- Display: Intel Integrated Graphics, Displays via mini-HDMI, VGA
- I/O Ports: 1xUSB3.2, 4xUSB2.0, 1xLAN, Audio
- Expansion: 1x Mini PCIe for WiFi, 1xSIM, 1xTF
- Storage: mSATA for SSD, eMMC optional
- Power: 19V DC-in



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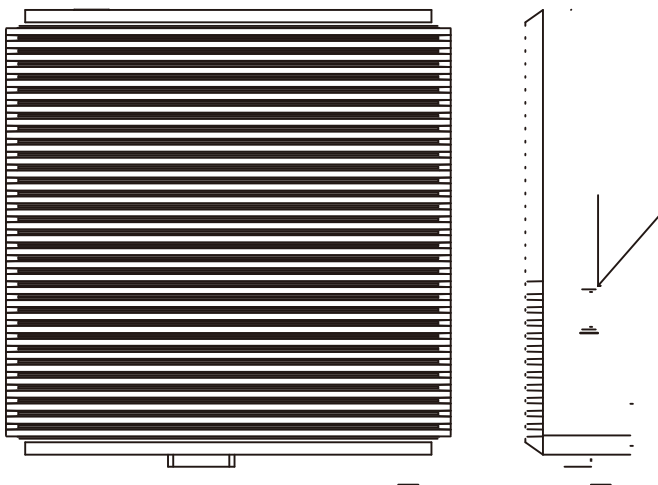
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Technical Specifications

Processor	CPU	N2807	J1800	J1900
		1.58 GHz		2.00 GHz
			2.58 GHz	2.42 GHz
	Cache	1 MB	1 MB	2 MB
	BIOS	AMI UEFI BIOS		
Memory	Type	Single Channel DDR3L		
	Max Capacity	8GB		
Display	GPU	Intel® HD Graphics for Intel Atom® Processor Z3700 Series		
	Display Port	1x mini-HDMI, 1xVGA		
Ethernet	Speed	10/100/1000 Mbps		
	Controller	RTL8111H		
	Interface	RJ-45		
Audio	Audio Codec	Realtek HD		
	Interface	Line-out+Mic-in in One,Audio header, Amplifier header		
Hardware		CPU temperature, system temperature, onboard voltage, watchdog		
Storage	mSATA	1x mSATA for SSD		
	eMMC	Optional		
Expansion	PCIe	1x Mini-PCIe for Wi-Fi		
I/O Interface	mini-HDMI	1		
	VGA	1		
	USB2.0	4		
	USB3.2	1		
	LAN	1		
	Audio	1x 2in1 Aduio Jack		
	DC-in	1		
Dimension	Size	127 mm x 127 mm x 30mm (L x W x H)		
Power	Standard Port	19V DC-in		
Temperature	Operating Temp.	-20°C to 60°C		
	Storage Temp.	-20°C to 80°C		
Cooling		Passive		
Operating System		Win 7/8/10 64bit, Linux 64bit		

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

Dimension(in mm)



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