



MODEL: YJ1501X

User's Manual

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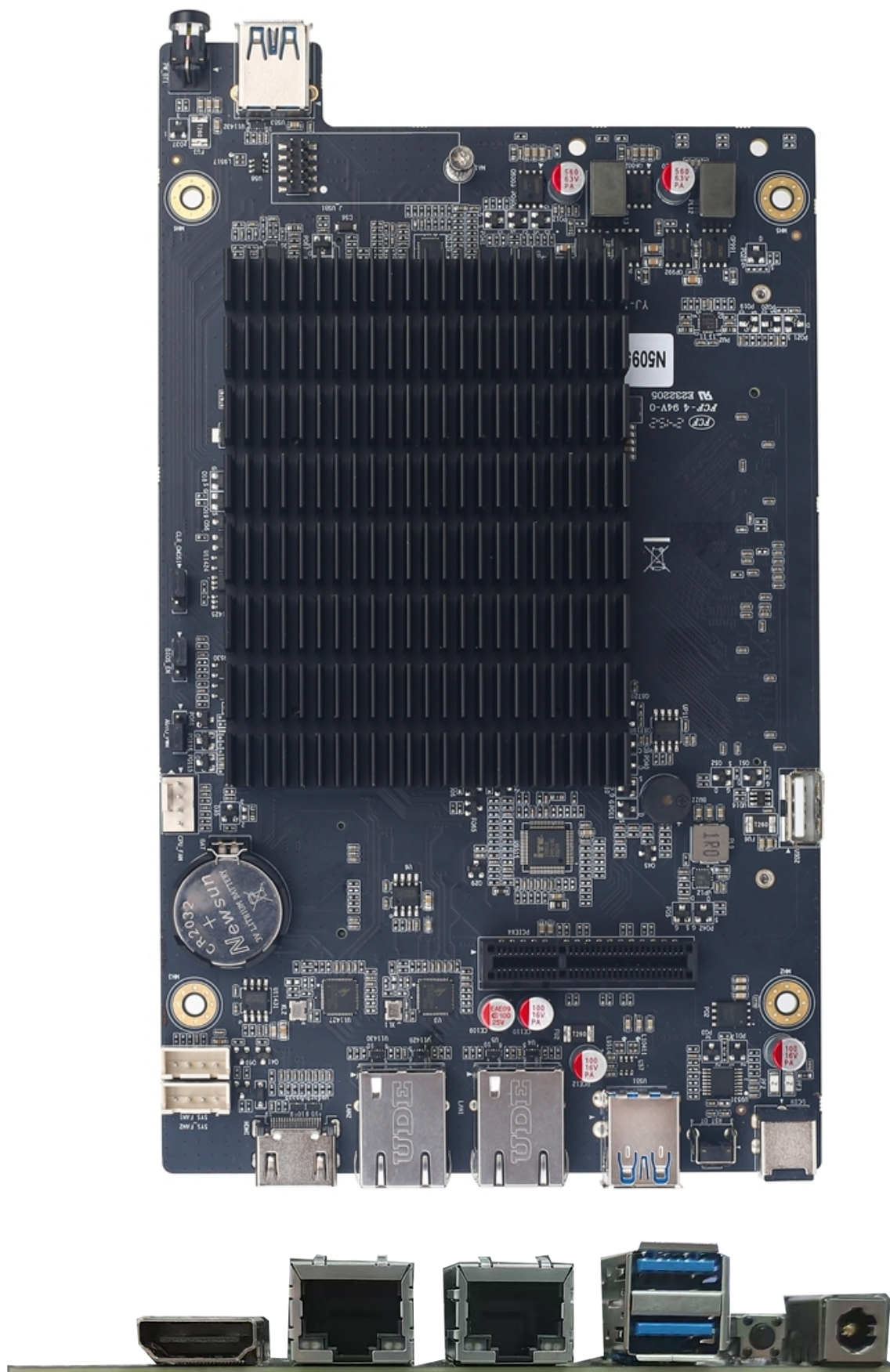
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I. Specification

Model	YJ1501X
CPU	^R Intel® Celeron® Processor N5095
Memory	1*SO-DIMM DDR4, up to16GB
Display	1*HDMI 1.4
Storage	2*M.2 (PCIe3.0×1)
Ethernet	2*Realtek 2.5Gb LAN controller
USB	2*USB 3.2 Gen 2 10Gbps 1*USB 3.2 Gen 1 5Gbps 1*USB 2.0
Expansion Slot	4*SATA(6Gb/s)
I/O Connectors	1*DC 1*HDMI 2*USB 3.2 10Gbps 1*USB 3.2 5Gbps 1*USB2.0 2*2LAN 2.5G 1*RST_BT 1*PW_BT
Headers	2*SYS_FAN 1*CPU_FAN 1*CLR_MOS 1*JUSB1
System	WIN10 64 Bit WIN11 64Bit Linux
Temperature	Storage: -20~70℃ Operation:0~45℃
BIOS	AMI BIOS
DC Power	DC 12V 10A
Factor	195.3mm*122mm
Certification	N/A



III. Definition of Jumpers /Headers and Connectors

1. SYS_FAN (PH=2.54MM)

Graphic	Function	
	1: GND	2: 12V
	3: SENSE	4: Control

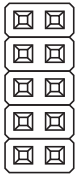
2. CPU_FAN (PH=2.54MM)

Graphic	Function	
	1: GND	2: 12V
	3: SENSE	4: Control

3. CLR_MOS (PH=2.54MM)

Graphic	Setting	Function
	1-2	Normal (Default)
	2-3	Clear CMOS

4.J_USB1 （PH=2.54MM）

Graphic		Function	
1 2 9 10 		1:NC	2:NC
		3:GND	4: GND
		5: NC	6: USBP2P
		7: NC	8: USBP2N
		9: 5V	10: 5V