

HD4008 Specifications:

PC model	HD4008-8th generation 9th generation series	
Motherboard model	QM8900	
Size	197mm*197mm*32mm	
Power supply	1*DC_IN	The inner diameter of the DC head is 2.5mm, supports 12V / 19V, it is recommended to use 12V10A or 19V6A power supply
8th generation CPU	Intel Core i3-8100H quad-core 3.0GHz; Intel Core i5-8300H quad-core 2.3GHz, turbo 4.0GHz; Intel Core i5-8400H quad-core 2.5GHz, turbo 4.2GHz; Intel Core i7-8750H six-core 2.2GHz, turbo 4.1GHz; Intel Core i7-8850H six-core 2.6GHz, turbo 4.3GHz; Intel Core i9-8950HK six-core 2.9GHz, turbo 4.8GHz;	
9th generation CPU	Intel Core i5-9300H quad-core 2.4GHz, turbo 4.1GHz; Intel Core i5-9400H quad-core 2.5GHz, turbo 4.3GHz; Intel Core i7-9750H six-core 2.6GHz, turbo 4.5GHz; Intel Core i7-9850H six-core 2.6GHz, turbo 4.6GHz; Intel Core i9-9880H octa-core 2.3GHz, turbo 4.8GHz; Intel Core i9-9980HK octa-core 2.4GHz, turbo frequency 5.0GHz;	
Chipset	HM370 Express Chipset	
Memory	2*NB-DDR4 memory, support 2133/2400/2666MHz memory, maximum support 64G	
Network features	Single network supports Realtek 8111H Gigabit LAN; dual network supports Realtek 8111H+Intel I219V Gigabit LAN;	
	Support wake-up on network, PXE function;	
	Support WIFI/3G/4G, support 2*WIFI antenna mast	
Display function	Intel HD Graphics 630 ultra-core graphics card, support single display, dual display copy, dual display expansion	
	1*HDMI1 1.4 interface	Support 4K resolution 4096/3840*2160@30Hz
	1*HDMI2 1.4 interface	Support 4K resolution 4096/3840*2160@30Hz
USB function	4*USB3.1	The blue group USB is USB3.1 Gen2 interface, the maximum transmission bandwidth is 10.0Gbps
	6*USB2.0	Black group USB is USB2.0 speed
Sound function	Integrated Cmedia HS-100B high-fidelity USB audio chip	
	1*SPK	Support audio output
	1*MIC	Support microphone input
	HDMI interface supports HDMI audio output	
Hard disk function	MSATA disk (32G/64G/128G/256G/512G/1TB, etc.)	
	M.2 2280/2242 hard disk (64G/128G/256G/512G/1TB, etc.)	
Serial function	1*COM	Support standard RS232/RS422/RS485 optional (BIOS setting)
Switch function	POWER	switch button
Operating environment	Working temperature: -10℃~60℃; Working humidity: 5%~95% relative humidity, non-condensing	
BIOS	AMI BIOS, support power-on boot, scheduled boot, remote boot	
Watch dog	Watchdog programming, support hardware reset function (256 levels, 0~255 seconds)	
Operating	Windows 11 64-bit, Windows 10 64-bit, LINUX, etc.	