

1 8500B F14-B

AMD A6 PRO 8500B



CPU	AMD A6 PRO 8500B 1.6 GHz 3.0 GHz
Cores/Threads	2 Cores / 4 Threads
Cache	1 MB Cache
TDP	15W
Architecture	AMD PRO A Series
Memory	2*DDR3L slot, max support 16GB
Storage	SSD (mSATA) Optional HDD (supports expansion of a 2.5-inch hard drive)
Audio Card	HD Audio realtek ALC 662
Graphics	AMD Radeon R5 Graphics
Network	10/100/1000Mbps Adaptive, RTL 8111
Extendable	WIFI Module(M.2 PCIE)
OS Support	Windows (Not include XP) & Linux
I/O Ports	4*USB3.0、4*USB2.0、2*HDMI、1*VGA、1*RJ45、1*DC、1*MIC-IN、1*LINE-OUT、1*Type-C、1*CLS
Internal I/O Ports	1*CPU_FAN、1*CH_S、1*F_AUDIO、1*COM1_2、1*COM3_4、1*TPM、1*PCIE_GPIO、1*DC_IN、1*FP、1*JP1

BIOS Function

Display Mode	4K / Support Triple display (Duplicate mode, Extend mode) Max Resolution(HDMI): 3840*2160@30Hz; Max Resolution(VGA): 1920*1080@60Hz
Boot Mode	PXE / Auto-power-on / Wake-on-LAN
Intel Virtualization	Not Support
Intel Hyper-Threading	Not Support
Working Environment	Temperature : -10~60 °C Relative Humidity : 0~95% (No Condensation)
Working Voltage	DC 12V - 5A
Static Electricity	Contact discharge 2K, Air discharge 6K
Storage Environment	Temperature : -10~60 °C Relative Humidity : 0~95% (No Condensation)

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		I/O Port	
01	POWER ON/OFF	02	USB3.0*4
04	Type-C	05	MIC
07	USB2.0*2	08	RJ45 Gigabit LAN
10	VGA	11	HDMI
13	DC12V Input	12	HDMI
Size	L 133.8mm*W 126.6mm*H 47mm	Weight	Net : 0.65kg Gross : 1.4kg

		Specification
Features	Adopt a plastic top cover with aluminum alloy body design; this top cover uses brushed texture with high gloss mirror effect.	
Heat Dissipation	with FAN	
Bracket	Dedicated bracket; Support VESA bracket	
Packing Box	Kraft paper color box + Anti-fall corrugated outer box	
Packing List	Power Adapter * 1 User Manual * 1	Power Cable * 1 QC Card * 1
	Bracket * 1 Screws * 1	

		Performance				
Overall Performance Mark	Master Lu		CINBENCH	3D MARK11	PC MARK	
	CPU	GPU	201	P1002	-	
Video Experience	Level 1	Level 2	Level 3	Level 4 (Smoothly)	Level 5	
Game Experience	Level 1	Level 2	Level 3	Level 4	Level 5	
Office Experience	Level 1	Level 2	Level 3 (Smoothly)	Level 4	Level 5	