

FP-710(Beta)

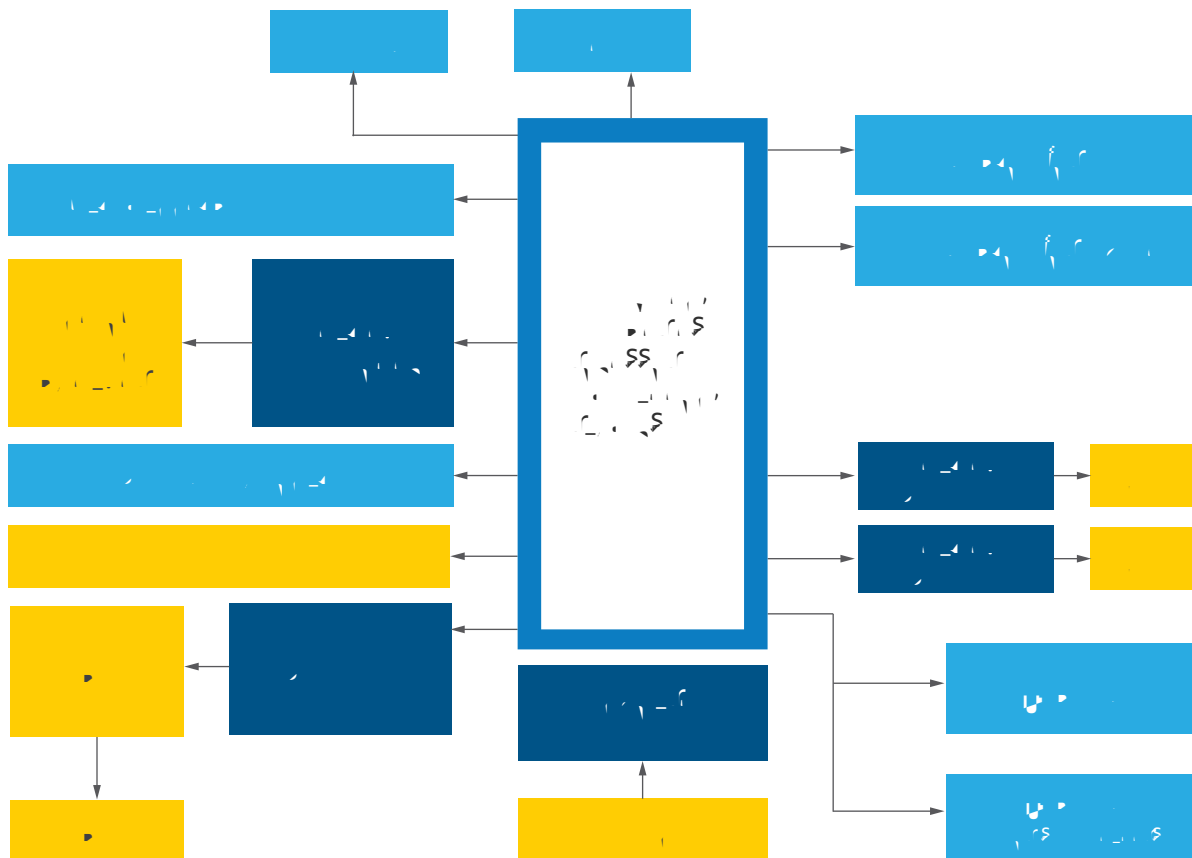
Features

- 100% PCIe Gen5 bandwidth
- 100% PCIe Gen5 lanes
- 100% PCIe Gen5 ports
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AMD
together we advance_

Processor	CPU	Ryzen™ 7 8845HS Pro
	Cores/Threads	8C/16T
	Max. Boost Clock	Up to 5.1 GHz
	Base Clock	3.8 GHz
	L2/L3 Cache	8MB/16MB
AI Capabilities	AMD Ryzen™ AI	Available
	BIOS	AMI SPI BIOS
Memory	Type	Dual Channel SO-DIMM DDR5
	Max. Capacity	96GB
Display	GPU	AMD Radeon™ 780M Graphics
		Four 4K Displays. Resolution up to 4096x2160 for single displays.
	Interface	4 xDP1.4
Ethernet	Controller	Realtek® RTL8111H. Max.Speed:10/100/1000Mbps
		Realtek® RTL8125. Max.Speed:10/100/1000/2500Mbps
	Interface	2xRJ45
Audio	Audio Codec	Realtek® ALC897 High-definition Audio Codec
	Interface	1xLine-out, 1xMic-in, support audio header and amplifier header
Hardware		CPU system temperature, onboard voltage, watchdog
Storage	M.2_N	2xM.2_2280 Slot for NVMe SSD
Expansion	M.2_E	1xM.2_2230 Slot for Wi-Fi and Bluetooth
	PCIe 4X	1
Other I/O	COM	6xRS232 (COM2 can be set as RS485 through hardware changes)
	USB3.2	2
	USB2.0	6 (2*Port + 4*header)
	GPIO	8-bit
	Buzz_M	Yes
	TPM2.0	Onboard, Optional
Dimension	Form Factor	Mini ITX
	Size	170 mm x 170 mm
Power	Standard Port	DC-IN Jack (Version 1: 19V / Version 2: 12V)
Temperature	Operating Temp.	-20°C ~60°C
	Storage Temp.	-40°C ~80°C
Operating System		Windows 10/11 64bit, Linux 64bit

Maxtang DT8845HS-PRO



Model Name - Description

Model Name	Description
DT8845HS-PRO1	DT AMD 8845HS PRO FP710 DDR5 2LAN(8111H+8125) 6COM 4DP PCIE4X NVME 12V
DT8845HS-PRO2	DT AMD 8845HS PRO FP710 DDR5 2LAN(8111H+8125) 6COM 4DP PCIE4X NVME 19V

*For customization, please contact your regional sales representative. Confirm model details before purchase, as they may vary.