

ALD-70

12 G, A, 610



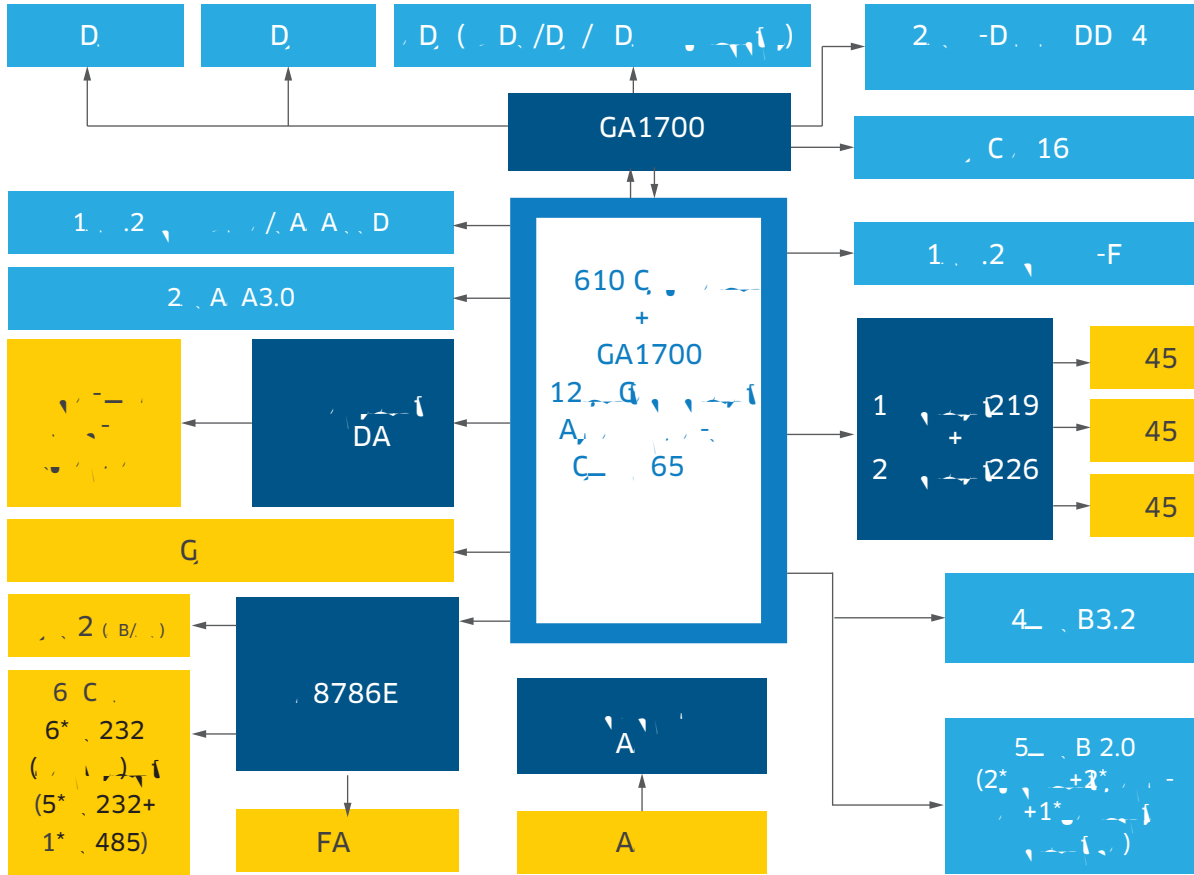
Features

- C : A + 610 C
- D : D -D DD 4 64GB
- D : G D + D + D
- E C : 1 219+2 226
- A A3.0, 2 D
- E C 16 2 F
- A

Processor	CPU	Alder Lake-S Series Processor 65W
	Socket	LGA1700 Socket
	Chipset	Intel H610
	BIOS	AMI UEFI BIOS
Memory	Type	Dual Channel SO-DIMM DDR4
	Max. Capacity	64GB
Display	GPU	Intel® Integrated graphics
	Display via	1xDP+1xHDMI+1x eDP(the eDP can be expanded to LVDs/DP/HDMI)
Ethernet	Controller	1x Intel i219, Data Rate Per Port:1.0GbE 2x Intel i226, Data Rate Per Port:2.5GbE
	Interface	3xRJ45
	Wake on LAN	Yes
	Audio Codec	Realtek HD
Audio	Interface	Line-out, (line-in optional), Mic-in, supports audio header, amplifier header
Hardware		CPU system temperature, On-board voltage, Watchdog, Auto power on
Storage	M.2	1x M.2 for 2280 NVMe/SATA SSD
	SATA3.0	2
Expansion	M.2	1x M.2 for Wi-Fi, support Intel® Integrated Connectivity (CNVi)
	PCIe5.0	1*PCIe16X
I/O Interface	LAN	3
	COM	6xCOM: 6*RS232(default) or 5*RS232+1*RS485(COM2)
	USB2.0	5 (2*ports+2*header+1*vertical interface)
	USB3.2	4
	Audio	1x Line-out, 1x Mic-in
	GPIO	8 (one group)
	PS/2	1
	TPM	Optional
	Dimension	Size
Power	Board Type	Mini ITX
	Standard Port	24-pin ATX + 12V auxiliary ATX supply (2x4)
	Peripheral Input	For Fan and SATA
Temperature	Operating Temp.	-20°C to 60°C
	Storage Temp.	-40°C to 80°C
Operating System		Windows 10/11, Linux

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

F B D I



D. 610-	D. 610 A D70 170*170 . . . 3 A 6* 232

*F

Copyright © 2018 Maxtang Computing Co., Ltd. All rights reserved. Maxtang Computing Co., Ltd. is a registered trademark of Maxtang Computing Co., Ltd. in the United States and other countries. Maxtang Computing Co., Ltd. is not responsible for any damage or loss of data caused by the use of this software.

