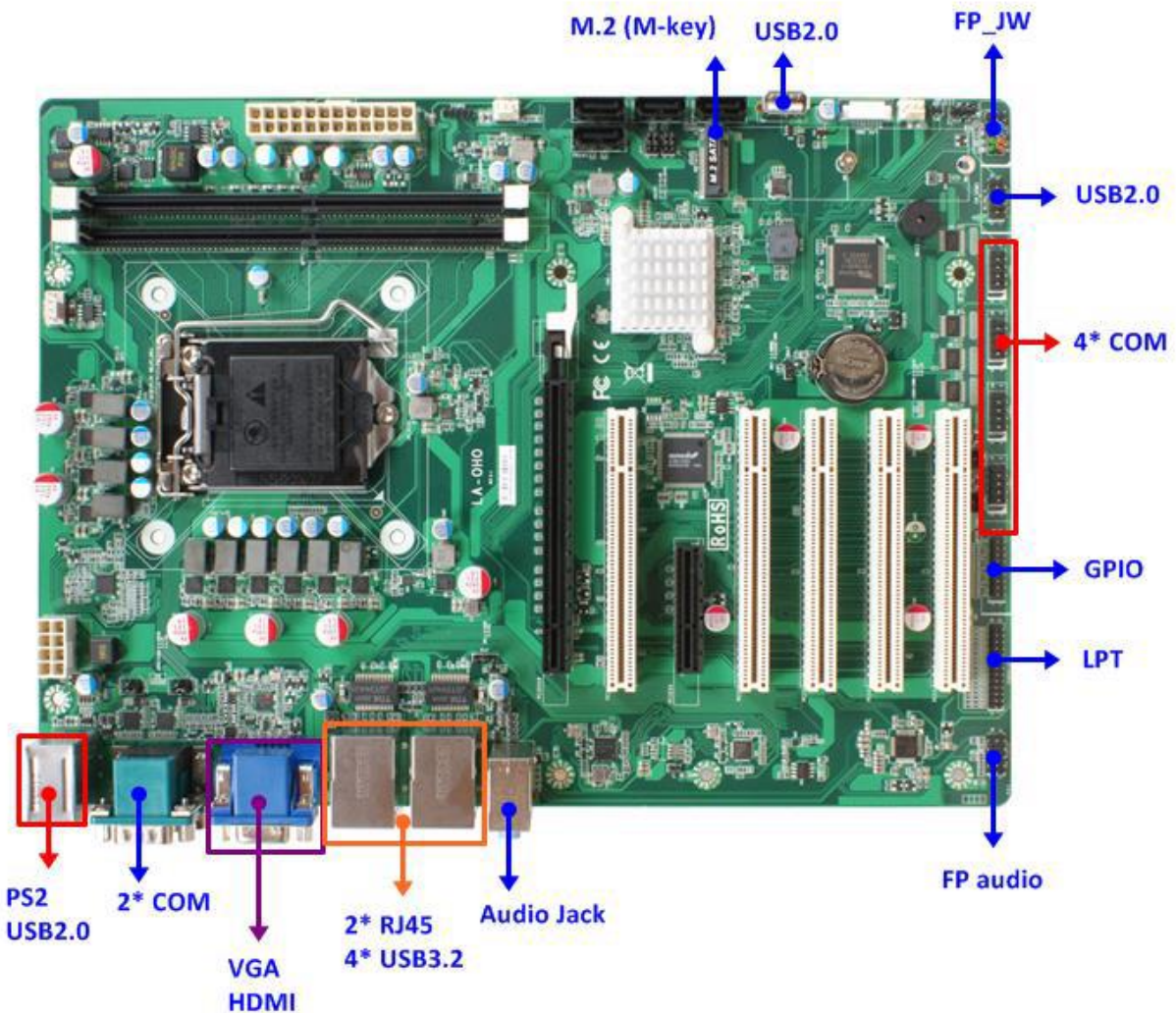




Features

1. Long-Life Embedded Class Industrial Motherboard with Planned Lifecycle Through Q2'2030
2. Supports 10th Gen Intel Processors, Comet Lake
3. Supports up to DDR4-2933 DIMM up to 64GB Total
4. Up to 2 Displays, HDMI 4K@30, VGA
5. 2 * Intel Gigabit LAN, HD Audio
6. 4 * SATA3 6Gb/s, 1 * M.2 SATA 2242/2280
7. 4 * USB 3.1 Gen1 (5Gb/s), 5 * USB 2.0
8. PCIE x16, PCIE x4, 5 * PCI, 16-bit GPIO
9. 6 * Serial Ports, TPM Option, Watchdog Timer
10. Compatible with Windows 10/11 64bit, Latest Linux
11. ATX Form Factor (305mm x 244mm)



Model / Series	<ul style="list-style-type: none"> ■ LA0H
Part No	<ul style="list-style-type: none"> ■ JLA0H-00 ■ JLA0H-02 (TPM 2.0)
Processor	<ul style="list-style-type: none"> ■ Socket LGA1200, Supports 10th Gen Intel processors up to 95W (Comet Lake)
Chipset	<ul style="list-style-type: none"> ■ H410
Video	<ul style="list-style-type: none"> ■ Intel HD Graphics
Memory	<ul style="list-style-type: none"> ■ 2 * 288-pin DIMM supporting DDR4-2933 up to 64GB total (depends on CPU)
Expansion Slots	<ul style="list-style-type: none"> ■ PCIE 3.0 x16, PCIE x4 ■ 5 * 32bit PCI slots
Storage	<ul style="list-style-type: none"> ■ 4 * SATA3 6Gb/s ports ■ M.2 SATA M-key 2242/2280 (shared with SATA4)
Audio	<ul style="list-style-type: none"> ■ Realtek HD audio
Network	<ul style="list-style-type: none"> ■ 1 * Intel i219-LM gigabit LAN ■ 1 * Intel i225-LM 2.5GbE LAN
Other Features	<ul style="list-style-type: none"> ■ Support ACPI S3, AHCI, CPU Smart FAN, Watchdog Timer 10-255 min/sec, TPM optional
Rear Panel I/O	<ul style="list-style-type: none"> ■ 4 * USB 3.1 Gen1 (5Gb/s), 2 * USB 2.0 ports, PS/2 KB/MS Combo port ■ 2 * RJ45 ports, 2 * Serial (RS232/422/485), line-in, line-out, Mic ■ VGA, HDMI 4K@30Hz
Internal I/O	<ul style="list-style-type: none"> ■ 1 * USB 2.0 Type-A port ■ 1 * USB header for 2 * USB 2.0 ports ■ 4 * Serial headers (RS232) ■ AT/ATX mode, SMBUS, 16bit GPIO, Chassis Intrusion header ■ 24-pin ATX + 8-pin 12V power connectors
BIOS	<ul style="list-style-type: none"> ■ AMI 128Mb Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ Motherboard, I/O Shield
Certification	<ul style="list-style-type: none"> ■ CE, FCC, RoHS, ErP
Temperature	<ul style="list-style-type: none"> ■ Operating Temperature 0~60 ° C, Storage Temperature -20-70 ° C
Form Factor	<ul style="list-style-type: none"> ■ ATX Form Factor (305mm x 244mm)
Warranty	<ul style="list-style-type: none"> ■ 2 Years Limited Warranty

*Specifications subject to change without notice, not responsible for typographical errors.



Jetway Computer Corporation
Phone: 510-857-0130 Fax: 510-857-0138
8058 Central Ave., Newark, CA 94560
www.jetwaycomputer.com

