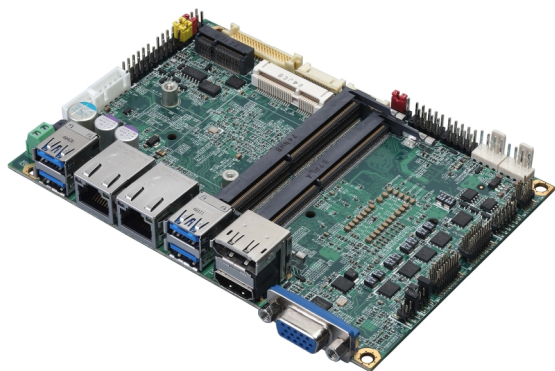


LE-37M



Features

- Onboard Intel® 8th & 9th Gen Intel® Core™ H-series Processor
- 2 x DDR4 SO-DIMM 2666 MHz up to 32GB
- Integrated VGA, DisplayPort, HDMI, LVDS for Triple display support
- 1 x Intel® Gigabit PHY LAN, 1 x Intel® Gigabit LAN,
- 1 x MiniPCIe (support mSATA), 1 x M.2 (Key E)
- 2 x SATA3, 4 x USB2.0, 4 x USB3.1 Gen2, 4 x COM,
- 1 x GPIO, 1 x PS/2
- Support Watchdog Timer
- Support 4K resolution
- DC input 9~35V

System		LAN	
Processor	Intel® 8th & 9th Gen Intel® Core™ H-series Processor FCBGA1440 package	Chip	1 x Intel® I219-LM Gigabit PHY LAN (Support iAMT12.0) 1 x Intel® I210-AT Gigabit LAN
Chipset	Intel® QM370	I/O	
Memory	2 x DDR4 SO-DIMM 2666 MHz up to 32GB, Support Non-ECC, unbuffered memory	Serial ATA	2 x SATA3
Watchdog Timer	Generates a system reset with internal timer for 1 min/s ~ 255 min/s	Audio	Realtek ALC262 HD Audio 2 x SATA3, 4 x USB2.0 2 x RS232, 2x RS232/485/422
Real Time Clock	Chipset integrated RTC with lithium battery	Internal I/O	1 x LVDS, 1 x LCD inverter, 1 x GPIO, 1 x Audio, 1 x PS/2, 1 x SMBus
Expansion	1 x MiniPCIe (support mSATA) 1 x M.2 (Key E) for Wi-Fi and Bluetooth 2230mm	Rear I/O	1 x DisplayPort(optional), 1 x HDMI, 1 x VGA 4 x USB3.1 Gen2, 2 x LAN
Graphics		Mechanical & Environmental	
Processor	Intel® UHD Graphics	Power Requirement	DC input 9~35V
Display Interface	1 x DisplayPort(optional), 1 x HDMI, 1 x VGA, 1 x LVDS (Note1)	Size	146mm x 101mm (L x W)
		Temperature	Operating within 0°C~60°C (32°F~140°F) Storage within -20°C~80°C (-4°F~176°F)
		Relative Humidity	10%~90%, non-condensing

Ordering Code

LE-37M5:	With i5-8400H, QM370 support HDMI, LVDS, VGA, DP
LE-37MT5	With i5-8400H, QM370 support HDMI, LVDS, VGA, Header for 2 nd VGA or 2 nd LVDS (Note2)
LE-37M7	With i7-8850H, QM370 support HDMI, LVDS, VGA, DP
LE-37MT7	With i7-8850H, QM370 support HDMI, LVDS, VGA, Header for 2 nd VGA or 2 nd LVDS (Note2)
ADP-3355:	DisplayPort to VGA module
ADP-3460:	DisplayPort to LVDS module

Note1: Onboard 18/24-bit single/dual channel +3.3V/ +5V/ +12V LVDS.

Note2: Add ADP-3355 supports 2nd VGA or Add ADP-3460 supports 2nd LVDS.

Note3: If you want to use other 9th Gen CPU(i3-9100HL,i7-9850HL, i7-9850HE), please contact with our sales.