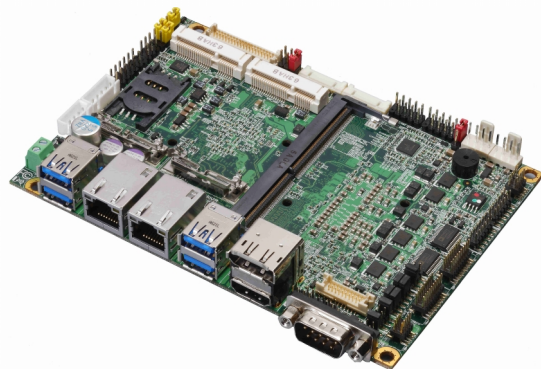


LE-371



Features

- Onboard Intel® 6th / 7th Gen Intel® Core™ / Xeon® H-series Processor
- 1 x DDR4 SO-DIMM 2133 MHz up to 16GB
- Integrated DVI, HDMI, DisplayPort, VGA, LVDS for Triple display supports
- 1 x Intel® Gigabit PHY LAN, 1 x Intel® Gigabit LAN
- 2 x MiniPCIe, 2 x SATA3, 4 x USB2.0, 4 x USB3.0, 6 x COM, 1 x LPC
- 1 x GPIO, 1 x SIM Slot, 1 x PS/2
- Support 4K resolution, Watchdog Timer
- DC input 9~30V

System		I/O	
Processor	Intel® 6th / 7th Gen Intel® Core™ / Xeon® H-series Processor, FCBGA1440 package	Serial ATA	2 x SATA3
Chipset	Intel® QM170 /QM175 /CM238	Audio	Realtek ALC262 HD Audio
Memory	1 x DDR4 SO-DIMM 2133 MHz up to 16GB, Support Non-ECC, unbuffered memory only (Xeon® E3-1505L v6 support ECC memory)	Internal I/O	1 x DVI-D, 1 x VGA, 2 x SATA3, 4 x USB2.0, 1 x LVDS, 1 x LCD inverter, 1 x LPC, 1 x GPIO , 1 x Audio, 1 x SMBus, 1 x PS/2, 4 x RS232, 1 x RS232/422/485
Watchdog Timer	Generates a system reset with internal timer for 1 min/s ~ 255 min/s	Rear I/O	1 x HDMI, 1 x DisplayPort, 2 x LAN, 4 x USB3.0, 1 x RS232
Real Time Clock	Chipset integrated RTC with lithium battery	Mechanical & Environmental	
Expansion	2 x MiniPCIe (support mSATA), 1 x Sim slot	Power Requirement	DC input 9~30V
Graphics		Size	146mm x 101mm (L x W)
Chipset	Intel® 9th Gen integrated HD Graphics	Temperature	Operating within 0°C~60°C (32°F~140°F) Storage within -20°C~80°C (-4°F~176°F)
Display Interface	1 x DVI-D, 1 x HDMI, 1 x DisplayPort, 1 x LVDS (Note1) , 1 x VGA	Relative Humidity	10%~90%, non-condensing
LAN			
Chip	1 x Intel® I219-LM Gigabit PHY LAN (Support iAMT11.0) 1 x Intel® I210-AT Gigabit LAN		

Ordering Code

LE-371K3F:	With i3-7102E, QM175 (TDP 25W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
LE-371K5F:	With i5-7442EQ, QM175 (TDP 25W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
LE-371KXF:	With E3-1505L v6, CM238 (TDP 25W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
LE-3713S:	With i3-6100E, QM170 (TDP 35W) + Heat Spreader, support HDMI, LVDS, VGA, DVI-D, DP
LE-3715S:	With i5-6440EQ, QM170 (TDP 45W) + Heat Spreader, support HDMI, LVDS, VGA, DVI-D, DP
LE-3717S:	With i7-6822EQ, QM170 (TDP 25W) + Heat Spreader, support HDMI, LVDS, VGA, DVI-D, DP
LE-3713F:	With i3-6100E, QM170 (TDP 35W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
LE-3715F:	With i5-6440EQ, QM170 (TDP 45W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
LE-3717F:	With i7-6822EQ, QM170 (TDP 25W) + Cooler fan, support HDMI, LVDS, VGA, DVI-D, DP
OEM Model:	Support 2 nd VGA (W/ ADP-3355) or 2 nd LVDS (W/ ADP-3460), but without DP (Note2)
ADP-3355NB:	DisplayPort to VGA module, without bracket (For 2 nd VGA)
ADP-3460:	DisplayPort to LVDS module (For 2 nd LVDS)

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.