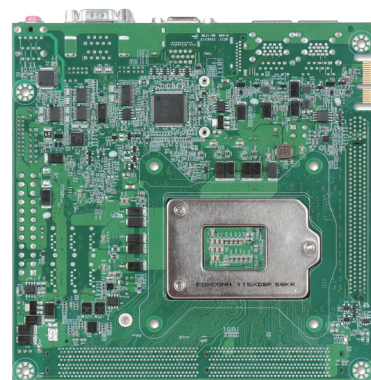
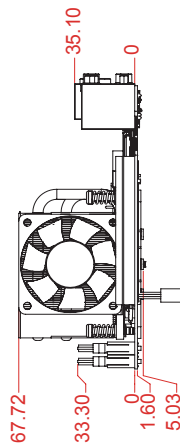
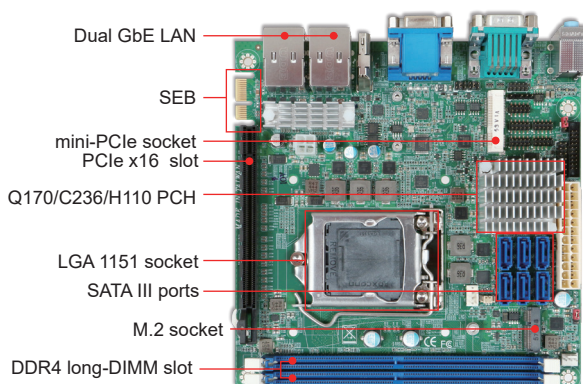




WADE-8017

搭载英特尔® 第7代和第6代酷睿™处理器
(前身为 Kaby Lake/Skylake) Mini-ITX 配备 DDR4 DRAM 三
个显示屏、2个 GbE LAN 端口、6个 COM 端口

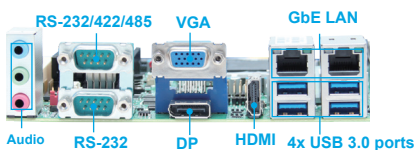


WADE-8017 搭载英特尔® Q170/C236/H110 芯片组和台式机处理器，包括英特尔® 第七代和第6代酷睿™ i3/i5/i7 SKU。该主板支持 DDR4、PCIe 3.0 和 SATA III。这些功能帮助您构建高性能和稳定的系统

产品特点

- Intel® 7th and 6th Gen Core™ Processors support
- 2x long-DIMM support DDR4 ECC/Non-ECC SDRAM up to 32GB
- Display : VGA/DP/HDMI
- 1x PCIe x1 Golden finger support SEB 6x SATA III ports support RAID 0/1/5/10 H110 just support 4x SATA port and not support RAID Function
- 1x PCIe x16 (Gen3), one M.2 type E socket (H110 not support)

REAR I/O



订购指南

AB1-3D16	(R).WADE-8017 Mini-ITX ESB.Q170 w/o ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB
AB1-3D75	(R).WADE-8017-H110 Mini-ITX ESB.H110 w/o ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB
AB1-3D76	(R).WADE-8017-C236. Mini-ITX ESB.C236 w/ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB
AB1-3G16	(R).WADE-8017-kBL Mini-ITX ESB.Q170 w/ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB
AB1-3G13	(R).WADE-8017-C236-kBL Mini-ITX ESB.C236 w/ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB
AB1-3G12	(R).WADE-8017-H110-kBL Mini-ITX ESB.H110 w/o ECC LGA1151.w/DDR4 SDRAM /VGA/DP/HDMI/Dual GbE/COM/Audio/USB

包装清单

One WADE-8017 motherboard
One Driver CD
One SATA Cable

特点

处理器	Intel® 7 th and 6 th Gen Core™ Processors CPU in LGA1151 package
芯片组	Intel® Q170/C236/H110
BIOS	AMI UEFI BIOS (SPI ROM)
内存	Support up to 32GB DDR4 2133/1866 MT/s ECC/Non-ECC SDRAM on 2x 288 pin DIMM socket
储存装置	6x SATA III (H110 just support 4x SATA)
看门狗计时	Programmable by embedded controller
硬件监控	System monitor (Voltage, Fan Speed and Temperature)
扩充接口	- 1x PCIe 3.0 x16 slot - 1x M.2 Type E socket(H110 not support) - 1x mini-PCIe socket(H110 just support mSATA) - 1x PCIe 2.0 x1 Golden finger

I/O 界面

超级输入与输出	N/A
音源	- Audio Jack on rear I/O with Line-in/ Line-out/ Mic-in - Realtek ALC892 HD Audio codec
以太网网络	- Intel® I219LM and Intel® I211AT Ethernet controller - 2x RJ45 connectors on rear I/O
串行端口	- 1x RS-232/422/485 port on rear I/O - 1x RS-232 port on rear I/O - 4x RS-232 ports on pin header
USB	- 4x USB 3.0 on rear I/O - 2x USB 2.0 on pin header
GPIO	8-bit configurable controlled by embedded controller
其他	Option TPM module with LPC pin header

显示器

图像控制	Intel® Gen9 graphic engine supports DirectX 12, OpenGL 4.4
显示器界面	- DP:1x DP port on rear I/O, up to 4K (4096x2304@60Hz) - HDMI:1x HDMI port on rear I/O, up to 4K (4096x2160@24Hz) - VGA:1x VGA port on rear I/O, up to 1920x1200 @ 60Hz

机构与环境

尺寸	170mm(L) x 170mm(W); 6.69"(L) x 6.69"(W)
电源供应	24 pin ATX power input (different style)
环境	- Operation temperature:0°C~60°C - Storage temperature:-20°C~80°C - Relative humidity:5%~95%,non-condensing
认证	CE,FCC Class A
MTBF	Over 120,000 hours at 40°C

