

ASROCK Z97M WS 工作站主板

产品名称	ASROCK Z97M WS 工作站主板
公司名称	北京亿威腾达科技有限公司
价格	1150.00/片
规格参数	品牌:ASROCK 型号:Z97M WS 产地:台湾
公司地址	北京市朝阳区大黄庄平房路(北京市运输公司)6号楼D-05室
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产品详情

主板物理信息

- 型式 - Micro ATX 9.6" x9.6"
- 尺寸 - 9.6" x 9.6" (24.4 cm x 24.4 cm)

处理器系统

- CPU - Supports 5th/4th Generation Intel Core i7/i5/i3/Pentium/Celeron Processors (S1150)- Supports Intel K-Series CPU- Supports Intel Turbo Boost 2.0 Technology
- 插槽 - Single socket H3 (LGA1150)
- 芯片组 - Intel Z97

系统内存

- 容量 - 4 x 240-pin DDR3 DIMM slots- Support up to 32GB, un-buffered DIMM
- 类型 - Dual Channel DDR3 1600/1333 UDIMM- Supports DDR3 1600/1333
- 电压 - 1.5V, 1.35V

扩展插槽

- PCIe 3.0 x 16 - 1 slot (x16 or x8, switch with x8 slot)
- PCIe 3.0 x 8 - 1 slot (x0 or x8, switch with x16 slot)
- PCIe 2.0 x 4 - 1 slot
- M.2 - 1 slot (share with SATA Port4 & Port5)

存储

- SATA 控制器 - Intel Z97 : 6 x SATA3 6.0 Gb/s Connectors, support RAID (RAID 0, RAID 1, RAID 10, Intel Rapid Storage Technology 13 and Intel Smart Response Technology) NCQ, AHCI and Hot Plug- Support SATA Express (SATA Port5 & Port4, share slot)

以太网

- 接口 - Gigabit LAN 10/100/1000 Mb/s

网络控制器	- Intel i210 + Intel i217LM (with Intel vPro support)- Supports Wake-On-LAN- Supports Energy Efficient Ethernet 802.3az- Supports PXE
显示	
控制器	- Intel HD Graphics Built-in Visuals and the VGA outputs can be supported only processors which are GPU integrated
显存	- Max. shared memory 1792MB
输出接口	- HDMI: max resolution up to 4096 x 2304@ 24 Hz- DisplayPort 1.2 : max resolution 3840 x 2160 @ 60 Hz- DVI : max resolution up to 1920 x 1200 @ 60 Hz- D-Sub : max resolution up to 2048x1536 @ 75Hz
音频	
音频编解码器	- Realtek ALC892
后侧面板 I/O 接口	
PS/2 键盘/鼠标	- 1
VGA 接口	- D-sub x 1, DVI x 1, HDMI x 1, Display port x1
USB 2.0 接口	- 4
USB 3.0 接口	- 2
网络接口	- 2 x RJ45 Gigabit Ethernet LAN ports- LAN Ports with LED (ACT/LINK LED and Power LED)
音频	- 3 Jack
内置接口	
串口连接插座	- 1 (COM1)
电源 LED 连接头	- 1
辅助面板接头	- 1 (include chassis intrusion, front LAN LED)
TPM 接口	- 1
风扇接口	- 5 x 4pin
ATX 电源	- 1 (24-pin) + 1 (8-pin)
USB 3.0 连接头	- 1 (each supports 2 USB 3.0)
USB 2.0 连接头	- 1 (each supports 2 USB 2.0)
系统 BIOS	
BIOS 类型	- 128Mb AMI UEFI Legal BIOS
BIOS 功能	- Plug and Play (PnP)- ACPI 1.1 Compliance Wake Up Events- SMBIOS 2.3.1 Support- DRAM Voltage Multi-adjustment- CPU Core, iGPU, DRAM, 1.8V PLL, VTT, Vcore Voltage Multi-adjustment
硬件监控	
温度	- CPU Temperature Sensing- System Temperature Sensing
风扇	- CPU/Rear/Front Fan Tachometer- CPU Quiet Fan (Allow Chassis Fan Speed Adjustment by CPU Temperature)- CPU/Rear/Front Fan Multi-Speed Control
电压	- Voltage Monitoring: +12V, +5V, +3.3V, CPU Vcore
支持操作系统	
操作系统	Microsoft Windows- Windows 7 (32 / 64 bit)- Windows 8 (32 / 64 bit)- Windows 8.1 (32 / 64 bit)- Windows 10 (64 bit)
特点	
独特功能	- ASRock Instant Flash
使用环境	
温度	- Operation temperature Range: 10C ~ 35C / Non operation temperature: -40C ~ 60C