# B360 Micro Gaming

Part No: **112-CS-E365-KR**

## INTRODUCTION

The EVGA B360 Micro Gaming is the discerning gamer's choice for building a powerfully affordable system. This motherboard eliminates frills and unneeded features, while still providing a solid platform capable of gaming, work, or study. Featuring an 8-Phase PWM design, the B360 Micro Gaming supports the latest Intel® Socket 1151 Coffee Lake-S 6-Core processors, and 2 DDR4 DIMMs that support up to 32GB at 2667MHz. This motherboard also supports USB 2.0, 3.1 Gen1, and 3.1 Gen2 ports and headers to keep your devices connected, and storage options including six SATA 6Gbps ports and an M.2 Key-M slot. Stream your favorite content with an Intel® i219V Gigabit NIC and a CNVi-ready M.2 Key-E slot. Make the EVGA B360 Micro Gaming your next motherboard and enjoy modern performance and features for a budget-friendly price.

## DESIGN DETAILS

**Microprocessor support:** Intel® Socket 1151 Processor (Coffee Lake-S)

**Operating Systems:** Supports Windows 10 64bit

**System Memory support:** Supports Dual-Channel DDR4 up to 2667MHz, Supports up to 32GB of DDR4 memory.

**USB 2.0 Ports:** 5x from Intel® B360 PCH
– 1x internal via 1 FP header. Supports transfer speeds up to 480 Mbps with full backwards compatibility.

**USB 3.1 Gen 1 Ports:** 2x from Intel® B360 PCH
– 2x internal via 1 FP header. Supports transfer speeds up to 5Gbps with full backwards compatibility.

**USB 3.1 Gen 2 Ports:** 4x from Intel® B360 PCH
– 4x external Type-A. Supports transfer speeds up to 10Gbps with full backwards compatibility.

**SATA Ports:** Intel® B360 PCH Controller 6x SATA 6.0 Gb/s (600 MB/s) data transfer rate - Supports hot plug

**Onboard Audio:** Realtek Audio (ALC888) + SV3H615 3D Headphone Amp. Supports 5.1 Channel HD Audio + EVGA NU Audio.

**Onboard LAN:** 1x Intel® i219V Gigabit (10/100/1000) Ethernet PHY

**Power Functions:** Supports ACPI (Advanced Configuration and Power Interface). Supports S0 (normal), S3 (suspend to RAM),
S4 (Suspend to disk - depends on OS), and S5 (soft - off)

**PCIe Expansion Slots:**
1x PCIe x16 slot
1x PCIe x4 slot
1x PCIe x1 slot

**PCIe 3.0 Support:** Low power consumption and power management features.

**Additional Expansion Slots:**
1x M.2 Key-M 80mm slot PCIe/NVMe.
1x M.2 Key-E CNVi-Ready slot for WiFi/BT*

**Fan Headers:** 3x 4-pin PWM controlled headers

***WiFi card/kit is not included and must be purchased separately.**

## KEY SPECS

- Supports Intel® Core™ 8th Generation Processor Family for 1151 socket
- 150% Increased Gold Content
- Intel® B360 Chipset
- 2 DIMM Dual-Channel up to 32GB 2667MHz+
- PCI Express® 3.0 Ready
- 5 USB 2.0 Ports (4 rear panel, 1 from 1 internal header)
- 2 USB 3.1 Gen1 Ports (2 from 1 internal header)
- 4 USB 3.1 Gen2 Ports (4x rear panel Type-A )
- 6 SATA
- 1 M.2 Key-M 80mm up to 32Gbps
- 1 M.2 Key-E 32mm
- Intel i219V Gigabit NIC (10/100/1000)
- mATX Form Factor

## DIMENSIONS

- **Width:** 8.0 in – 200mm
- **Length:** 9.6 in – 244 mm
- **Form Factor:** mATX Form Factor

## ACCESSORIES

- EVGA Quick Installation Guide
- Rear Case I/O Panel
- 2 SATA 6G Data Cables
- M.2 Key-M Thermal Pad
- USB Flash Drive + Contains driver and manual

**PRODUCT WARRANTY**
This product is covered under EVGA's 3 year limited warranty which covers parts and labor. Further warranty extension is available upon registration within 30 days of purchase. For more details please visit: **www.evga.com/warranty**.

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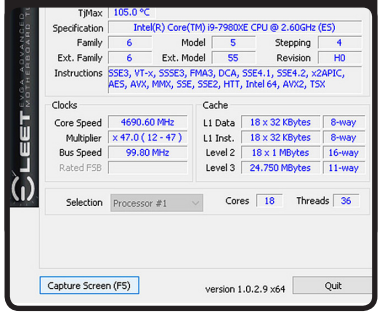
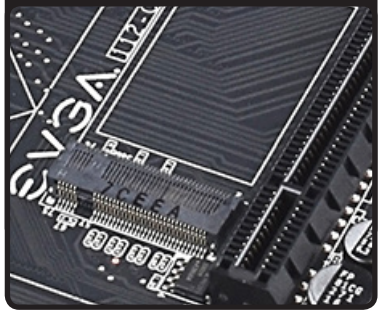
## FEATURES

### FULL UEFI GUI BIOS INTERFACE
Focused on functionality

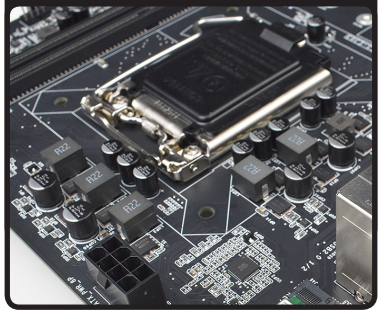
### E-LEET TUNING UTILITY
Monitor System Vitals in OS



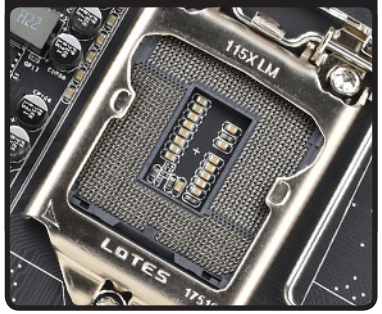

### M.2 SLOT
Next Generation Form Factor



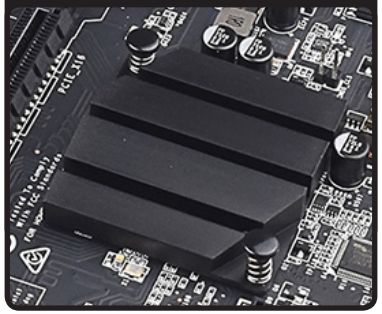
### 8 PHASE PWM
Cleanest variable power switching

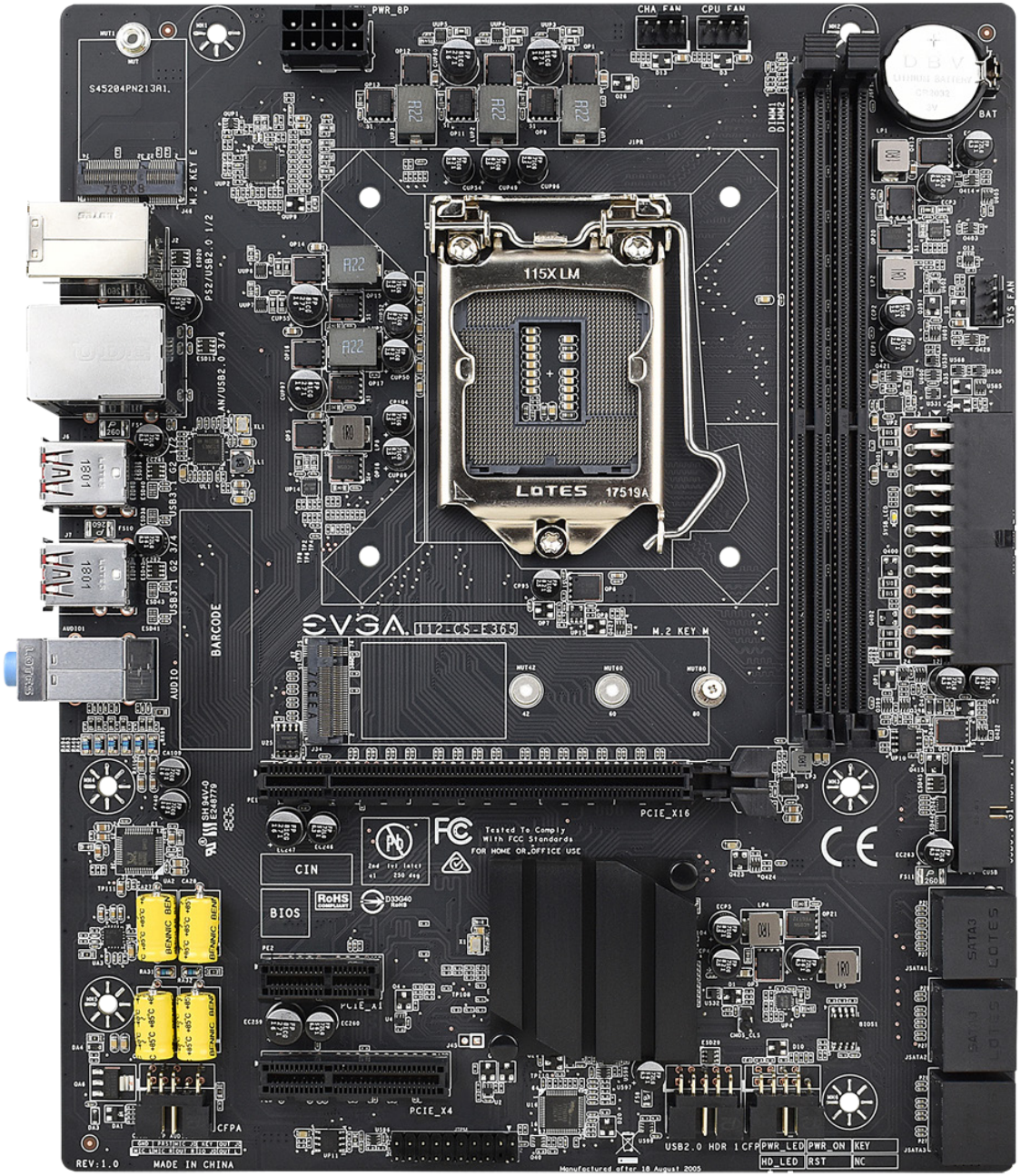


### HIGHER GOLD CONTENT
Lower inductance, better power delivery!




### PASSIVE CHIPSET HEATSINK
No fans, lower noise, longer lifespan



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