

# Intel® Desktop Compatibility Tool

Found 75 Compatible Board(s) for Processor i3-8100

## GIGABYTE H370N WIFI | Chipset: H370 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
F3.0

Specs  
SR3N5

## GIGABYTE H370M DS3H | Chipset: H370 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE H370M D3H | Chipset: H370 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE H370 HD3 | Chipset: H370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE H370 AORUS GAMING 3 WIFI | Chipset: H370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE H370 AORUS GAMING 3 | Chipset: H370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360N WIFI | Chipset: B360 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360N AORUS GAMING WIFI | Chipset: B360 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360M HD3 | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE B360M H | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360M GAMING HD | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE B360M DS3H | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE B360M D3V | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE B360M D3P | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360M D3H | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F2.0

Specs  
SR3N5

## GIGABYTE B360M D2V | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
F1.0

Specs  
SR3N5

## GIGABYTE B360M AORUS GAMING 3 | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev

Min. BIOS

Specs

All

F1.0

SR3N5

## GIGABYTE B360 HD3P | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev

All

Min. BIOS

F2.0

Specs

SR3N5

## GIGABYTE B360 HD3 | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev

All

Min. BIOS

F2.0

Specs

SR3N5

## GIGABYTE B360 AORUS GAMING 3 WIFI | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev

All

Min. BIOS

F2.0

Specs

SR3N5

## GIGABYTE B360 AORUS GAMING 3 | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev

All

Min. BIOS

F1.0

Specs

SR3N5

## COLORFUL C.H310M-K PRO V20 | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev

all

Min. BIOS

Specs

SR3N5

## COLORFUL Battle AXE C.Z370M-DH V20 | Chipset: Z370 Form

## Factor: microATX

[More Information](#)

AA Rev  
all

Min. BIOS

Specs  
SR3N5

## COLORFUL Battle Axe C.B360M-HD PRO | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
all

Min. BIOS  
1003

Specs  
SR3N5

## COLORFUL Battle Axe C.B360M-HD DEL | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
all

Min. BIOS  
1003

Specs  
SR3N5

## ASUS TUF Z370 Pro Gaming | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS TUF Z370 Plus Gaming | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Strix Z370-I Gaming | Chipset: Z370 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Strix Z370-H Gaming | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Strix Z370-F Gaming | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Strix Z370-E Gaming | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Prime Z370-P | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Prime Z370-A | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Maximus X Hero (Wi-Fi AC) | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Maximus X Hero | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASUS Maximus X Apex | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
BIOS 0408

Specs  
SR3N5

## ASRock Z390M-ITX/ac | Chipset: Z390 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.20

Specs  
SR3N5

## ASRock Z390M Pro4 | Chipset: Z390 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.30

Specs  
SR3N5

## ASRock Z390 Taichi Ultimate | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.30

Specs  
SR3N5

## ASRock Z390 Taichi | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.30

Specs  
SR3N5

## ASRock Z390 Pro4 | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.30

Specs  
SR3N5

## ASRock Z390 Phantom Gaming SLIac | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.20

Specs  
SR3N5

## ASRock Z390 Phantom Gaming SLI | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.20

Specs  
SR3N5

## ASRock Z390 Phantom Gaming ITXac | Chipset: Z390 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.20

Specs  
SR3N5

## ASRock Z390 Phantom Gaming 9 | Chipset: Z390 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock Z390 Phantom Gaming 6 | Chipset: Z390 Form Factor: ATX

## More Information

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

ASRock Z390 Phantom Gaming 4 | Chipset: Z390 Form Factor: ATX

## More Information

AA Rev  
All

Min. BIOS  
P1.10

Specs  
SR3N5

ASRock Z390 Extreme4 | Chipset: Z390 Form Factor: ATX

## More Information

AA Rev  
All

Min. BIOS  
P1.30

Specs  
SR3N5

ASRock Z370M-ITX/ac | Chipset: Z370 Form Factor: Mini-ITX

## More Information

AA Rev  
R1.01

Min. BIOS  
1.0

Specs  
SR3N5

ASRock Z370M Pro4 | Chipset: Z370 Form Factor: microATX

## More Information

AA Rev  
R1.01

Min. BIOS  
1.1

Specs  
SR3N5

ASRock Z370 Taichi | Chipset: Z370 Form Factor: ATX

## More Information

AA Rev  
R1.03

Min. BIOS  
1.1

Specs  
SR3N5

## ASRock Z370 Pro4 | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.02

Min. BIOS  
1.1

Specs  
SR3N5

## ASRock Z370 Killer SLI/ac | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.01

Min. BIOS  
1.0

Specs  
SR3N5

## ASRock Z370 Killer SLI | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.01

Min. BIOS  
1.0

Specs  
SR3N5

## ASRock Z370 Gaming-ITX/ac | Chipset: Z370 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
R1.01

Min. BIOS  
1.1

Specs  
SR3N5

## ASRock Z370 Gaming K6 | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.03

Min. BIOS  
1.0

Specs  
SR3N5

## ASRock Z370 Gaming i7 | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.03

Min. BIOS  
1.1

Specs  
SR3N5

## ASRock Z370 Extreme4 | Chipset: Z370 Form Factor: ATX

[More Information](#)

AA Rev  
R1.03

Min. BIOS  
1.0

Specs  
SR3N5

## ASRock Q370M vPro | Chipset: Q370 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
1

Specs  
SR3N5

## ASRock H370M-ITX/ac | Chipset: H370 Form Factor: Mini-ITX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H370M Pro4 | Chipset: H370 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H370 Pro4 | Chipset: H370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310M-HDVP | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310M-HDV/M.2 | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310M-HDV | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310M-G/M.2 | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310M-DGS | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock H310-ITX/ac | Chipset: H310 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock Fatal1ty H370 Performance | Chipset: H370 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock Fatal1ty B360 Gaming K4 | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock B360M-ITX/ac | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock B360M-HDV | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock B360M Pro4 | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock B360M Performance | Chipset: B360 Form Factor: microATX

[More Information](#)

AA Rev  
All

Min. BIOS  
P1.00

Specs  
SR3N5

## ASRock B360 Pro4 | Chipset: B360 Form Factor: ATX

[More Information](#)

AA Rev

Min. BIOS

Specs

All

P1.00

SR3N5