

## GA-SBCAP3350

- Prozessor

1. Built in with an Intel® Dual-Core Celeron® N3350 SoC (1.6 GHz)  
\* Do not disassemble the onboard SoC and the heatsinks by yourself to avoid damage to these components.
2. 2 MB Cache

- Arbeitsspeicher

1. 1 x DDR3L SO-DIMM sockets supporting up to 8 GB of system memory
2. Support for DDR3L 1866/1600/1333 MHz memory module

(Please refer "Memory Support List" for more information.)

- Onboard Grafik

Integrated in the SoC:

1. 1 x D-Sub port, supporting a maximum resolution of 1920x1200@60 Hz
2. 1 x HDMI port, supporting a maximum resolution of 3840x2160@30 Hz

Maximum shared memory of 512 MB

- Audio

1. Realtek® ALC255 codec
2. High Definition Audio
3. 2-channel

- LAN

1. 2 x Realtek® GbE LAN chips (10/100/1000 Mbit)

- Erweiterungssteckplätze

1. 1 x half size Mini PCIe slot (MPCIE1)  
(The Mini PCIe slot conforms to PCI Express 2.0 standard.)

- Storage Interface

Integrated in the SoC:

1. 2 x SATA 6Gb/s connectors
2. 1 x MSATA connector (MSATA\_MPCIE2)

- USB

Integrated in the SoC:

1. 2 x USB 3.1 Gen 1 ports on the back panel
2. 4 x USB 2.0/1.1 ports available through the internal USB headers

- Interne I/O Anschlüsse

1. 1 x DC-In power connector
2. 1 x system fan header
3. 2 x SATA 6Gb/s connectors
4. 2 x SATA power connectors
5. 1 x front panel header
6. 1 x battery cable header
7. 2 x USB 2.0/1.1 headers
8. 4 x serial port headers
9. 4 x serial port power select jumpers
10. 1 x speaker header
11. 1 x GPIO power selection jumper
12. 1 x GPIO status configuration jumper
13. 1 x LVDS header
14. 1 x LVDS drive voltage jumper
15. 1 x flat panel display header
16. 1 x flat panel display switch header
17. 1 x backlight switch header
18. 1 x volume control header
19. 1 x buzzer header
20. 1 x LPT/GPIO header
21. 1 x LPT configuration jumper
22. 1 x I2C
23. 1 x SMBUS
24. 1 x BIOS Select jumper
25. 1 x Clear CMOS jumper
26. 1 x chassis intrusion header

- Rückseite I/O Panel

1. 1 x HDMI port
2. 1 x D-Sub port
3. 2 x USB 3.1 Gen 1 ports
4. 2 x RJ-45 ports
5. 1 x audio jack (headphone and microphone combo jack)

- I/O

1. iTE<sup>®</sup> I/O Controller Chip

- H/W Überwachung

1. Voltage detection
2. Temperature detection
3. Fan speed detection
4. Fan speed control
  - \* Whether the fan speed control function is supported will depend on the cooler you install.

- BIOS

1. 2 x 64 Mbit flash

2. Use of licensed AMI UEFI BIOS
3. Support for DualBIOS™
4. PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

- Einzigartige Funktionen

1. Support for Xpress Install
2. Support for @BIOS
3. Support for APP Center

\* Available applications in APP Center may vary by motherboard model. Supported functions of each application may also vary depending on motherboard specifications

- Softwarebeigaben

1. Norton® Internet Security (OEM version)

- Betriebssystem

1. Support for Windows 10 64-bit

- Form Factor

1. SBC Form Factor; 14.6cm x 10.2cm