

FS-A78G01



Full-Size PICMG 1.3 Slot-CPU-Card, Intel® Q87, Socket H3 (LGA1150), 2x DDR3 DIMM (max. 16GB, 1600MHz), 6x USB 3.0, 4x USB 2.0, 6x COM, 1x LAN, 1x VGA, 1x DVI, 1x LVDS (24-bit dual channel), 1x Mini PCIe, 1x PCIe x16, 4x PCIe x1, 4x SATA, 1x Parallel, 8-bit DIO

[Commell](#)

System

| | |
|------------------------------|--------------------------------|
| CPU Socket | Intel® - LGA1150 |
| CPU | Intel® - Core™ i7 / i5 / i3 |
| | Intel® - Celeron® |
| | Intel® - Pentium® |
| Chipsatz | Intel® - Q87 |
| Arbeitsspeichertyp | DDR3 / DDR3L (1333/1600MHz) |
| max. Arbeitsspeicher in GB | 16 GB |
| Arbeitsspeicher Socket | 2x DIMM |
| Watchdogtimer | 1~255 levels reset |
| Netzwerk Chipsatz | Intel® - I217LM |
| max. Netzwerkgeschwindigkeit | 1000 Mbit |

Schnittstelle Rückseite

| | |
|--------------|---|
| PS/2 | 1 |
| Display Port | 1 |
| Audio Mic In | 1 |
| Audio In | 1 |
| Audio Out | 1 |
| RJ45 | 1 |

Onboard Schnittstellen

| | |
|----------------|----|
| USB | 10 |
| RS 232 | 5 |
| RS 232/422/485 | 1 |
| Parallel | 1 |
| DVI | 1 |
| Display Port | 1 |
| LVDS in bit | 24 |
| Audio Out | 1 |
| SATA | 4 |

Audio

| | |
|----------|----------------------|
| Chipsatz | Realtek® - ALC888 HD |
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Grafik

| | |
|----------|---|
| Chipsatz | Intel® Clear Video integrated HD Graphics Technology |
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Betriebsbedingungen

| | |
|-------------------------|--|
| Breite | 338 mm |
| Höhe | 126 mm |
| min. Betriebstemperatur | 0 °C |
| max. Betriebstemperatur | 60 °C |
| Eingangsspannung | Need Backplane from Standard 24-pin ATX power supply (20-pin is compatible) and onboard P4 4-pin 12 V |