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## SH310R4 V2

Feature Gallery Specifications Download Support List

**CPU Support List** Memory Support Graphic card Accessory Support

### CPU Support List

| Socket                    | Model number  | BIOS         | BOM         |
|---------------------------|---|--------------|-------------|
| Celeron®                  | Intel® Celeron® G4900 (2M Cache, 3.10 GHz)  | SH310V20.100 | All version |
| Celeron®                  | Intel® Celeron® G4920 (2M Cache, 3.20 GHz)  | SH310V20.100 | All version |
| Celeron®                  | Intel® Celeron® G4930 (2M Cache, 3.20 GHz)  | SH310V20.100 | All version |
| Celeron® (LowPower)       | Intel® Celeron® G4900T (2M Cache, 2.90 GHz)   | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-8100 (6M Cache, 3.60 GHz)   | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-8100T (6M Cache, 3.10 GHz)  | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-8300 (8M Cache, 3.70 GHz)   | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-8300T (8M Cache, 3.20 GHz)  | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-8350K (8M Cache, 4.00 GHz)  | SH310V20.100 | All version |
| Core™ i3                  | Intel® Core™ i3-9100 (6M Cache, 3.60 GHz)   | SH310V20.104 | All version |
| Core™ i3                  | Intel® Core™ i3-9300 (8M Cache, 3.70 GHz)   | SH310V20.104 | All Version |
| Core™ i5                  | Intel® Core™ i5-8400 (9M Cache, 2.80 GHz)   | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-8500 (9M Cache, 3.00 GHz)   | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-8600 (9M Cache, 3.10 GHz)   | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-8600K (9M Cache, 3.60 GHz)  | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-9400 (9M Cache, 2.90 GHz)   | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-9400F (9M Cache, 2.90 GHz) <b>Note: Non Processor Graphics.</b>                 | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-9500 (9M Cache, 3.00 GHz)   | SH310V20.100 | All Version |
| Core™ i5                  | Intel® Core™ i5-9600K (9M Cache, 3.70 GHz)  | SH310V20.100 | All version |
| Core™ i5                  | Intel® Core™ i5-9600KF Processor (9M Cache, 3.70 GHz) <b>Note: Non Processor Graphics.</b>      | SH310V20.100 | All version |
| Core™ i5 (Low Power)      | Intel® Core™ i5-9400T (9M Cache, 1.80 GHz)  | SH310V20.102 | All version |
| Core™ i7                  | Intel® Core™ i7-8700 (12M Cache, 3.20 GHz)  | SH310V20.100 | All version |
| Core™ i7                  | Intel® Core™ i7-8700K (12M Cache, 3.70 GHz)   | SH310V20.100 | All version |
| Core™ i7                  | Intel® Core™ i7-8700T (12M Cache, 2.40 GHz)   | SH310V20.100 | All version |
| Core™ i7                  | Intel® Core™ i7-9700 (12M Cache, 3.00 GHz)  | SH310V20.102 | All version |
| Core™ i7                  | Intel® Core™ i7-9700F Processor (12M Cache, 3.00 GHz) <b>Note: Non Processor Graphics.</b>      | SH310V20.104 | All version |
| Core™ i7                  | Intel® Core™ i7-9700K (12M Cache, 3.60 GHz)   | SH310V20.100 | All version |
| Core™ i7                  | Intel® Core™ i7-9700KF (12M Cache, 3.60 GHz) <b>Note: Non Processor Graphics.</b>               | SH310V20.102 | All version |
| Core™ i7 (Low Power)      | Intel® Core™ i7-9700T (12M Cache, 2.00 GHz)   | SH310V20.102 | All version |
| Core™ i9                  | Intel® Core™ i9-9900 (16M Cache, 3.10 GHz)  | SH310V20.102 | All version |
| Core™ i9                  | Intel® Core™ i9-9900K (16M Cache, 3.60 GHz)   | SH310V20.100 | All version |
| Core™ i9                  | Intel® Core™ i9-9900KF (16M Cache, 3.60 GHz) <b>Note: Non Processor Graphics.</b>               | SH310V20.102 | All version |
| Core™ i9 (Low Power)      | Intel® Core™ i9-9900T (16M Cache, 2.10 GHz)   | SH310V20.102 | All version |
| Pentium® Gold             | Intel® Pentium® Gold G5400 (4M Cache, 3.70 GHz)   | SH310V20.100 | All version |
| Pentium® Gold             | Intel® Pentium® Gold G5500 (4M Cache, 3.80 GHz)   | SH310V20.100 | All version |
| Pentium® Gold             | Intel® Pentium® Gold G5600 (4M Cache, 3.90 GHz)   | SH310V20.100 | All version |
| Pentium® Gold             | Intel® Pentium® Gold G5600F Processor (4M Cache, 3.90 GHz) <b>Note: Non Processor Graphics.</b> | SH310V20.100 | All version |
| Pentium® Gold (Low Power) | Intel® Pentium® Gold G5400T (4M Cache, 3.10 GHz)  | SH310V20.100 | All version |
| Pentium® Gold (Low Power) | Intel® Pentium® Gold G5500T (4M Cache, 3.20 GHz)  | SH310V20.100 | All version |

MotherBoard's PCB version: SH310V2 V1.0



## Shuttle

Shuttle specializes in the design and manufacturing of robust and IoT-ready small form factor PC, industrial PC, Panel PC, Kiosk, and face recognition integrated solutions.

📍 NO. 30, Lane 76, Rui Guang Rd.  
Nei-Hu Dist., Taipei, Taiwan

☎ +886 2 8792 6168

✉ web@tw.shuttle.com

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