

ASRockInd Technical Reference - Q&A

Question	Can ASRock Industrial Alder Lake-S platform support Intel 13 th Gen. CPU?
Release date	2023/5/16
Product	IMB-1230, IMB-1231, IMB-X1231, IMB-1232-WV, IMB-1233-WV, IMB-X1233-WV, IMB-1314, IMB-X1314, IMB-1712, IMB-X1712, IMB-1713, IMB-1714, IMB-X1714
FAQ type	<input checked="" type="checkbox"/> Specification <input type="checkbox"/> OS & Driver <input type="checkbox"/> Application <input checked="" type="checkbox"/> BIOS/FW <input type="checkbox"/> Others

Answer:

All ASRock Industrial Alder Lake-S models support Intel® 13th Gen processors (Raptor Lake-S) with corresponding BIOS version.

Please refer the following table to update BIOS with Intel® 12th Gen processors (Alder Lake-S) to support Intel® 13th Gen processors (Raptor Lake-S).

Model List	Supported RPL-S BIOS Version
IMB-1230/H610	P1.20 or later
IMB-1231/Q670	P1.30 or later
IMB-X1231/W680	P1.30 or later
IMB-1232-WV/H610	P1.20 or later
IMB-1233-WV/Q670	P1.20 or later
IMB-X1233-WV/W680	P1.20 or later
IMB-1314/Q670	P1.20 or later
IMB-X1314/W680	P1.20 or later
IMB-1712/Q670	P1.70 or later
IMB-X1712/W680	P1.60 or later
IMB-1713/H610	P1.00 or later
IMB-1714/Q670	P1.10 or later
IMB-X1714/W680	P1.00 or later