

COMPARE:



	Intel® NUC BOXNUC7CJYH2	Impact/Kontron IMP-E304 <i>without vents</i>	Impact/Kontron IMP-3714-R1
Processor	Intel Celeron J4005	Intel Atom x7-E3950	AMD Ryzen R1102G
Cooling	Fan	Passive / Heatsink	Passive / Heatsink
Power Supply	12-19V DC-In	9-24V DC-In	12V or 19-28V DC-In
Memory	Up to 8GB DDR4	Up to 8GB DDR3L	Up to 16GB DDR4
Video Ports	2x HDMI's	2x HDMI's	1x DP and 1x HDMI
Connectivity	4x USB's-A	4x USB's-A 2x COM	5x USB's-A 1x USB-C 1x COM
Storage	1x SATA	1x SATA & 1x Micro-SD slot	1x SATA or 1x NVME
Network	1x LAN	2x LAN's	2x LAN's
Wireless	Intel WiFi/BlueTooth AC9262	Intel WiFi/BlueTooth AC9262	Intel WiFi/BlueTooth AC9262
Audio	No	Yes: Stereo Mic & Headphones	Yes: Stereo Mic & Headphones
Size	115 x 111 x 51 mm	165 x 109 x 40 (or 48*) mm *wide temp.	147 x 165 x 36 mm