



479.00 EUR
incl. 19% VAT, plus [shipping](#)



- Intel® Apollo Lake SoC Processor (Default: J3455)
- Support 1 * SO-DIMM DDR3L-1866MHz up to 8GB
- All-aluminum body, produced by casting process
- Support Wide Voltage 9~36V DC-in

MB Model	– MF94-00B (J3455 CPU_10W, Default) – MF94-02B (J3455 CPU_10W, TPM2.0) – MF94-90B (E3940 CPU_9.5W) – MF94-92B (E3940 CPU_9.5W, TPM2.0)		
Part No	Non-Wifi	Mini PCIe ac WiFi card	TPM2.0
	– HBFDF94-00B (Default) – HBFDF94-90B	– HBFDF94Z-00B – HBFDF94Z-90B	– HBFDF94-92B – HBFDF94Z-92B
BIOS	– AMI Flash ROM		
CPU/Chipset	– Intel® Apollo Lake SoC Processor (Default: J3455, TDP 10W)		
Memory	– 1* SO-DIMM slots DDR3L-1866MHz up to 8GB		
Network	– 2* Intel® GbE (I211-AT)		
Storage	– 1* M.2 M-key 2242 slot for SSD – 1* 2.5" Drive		

Expansion	– 1* Full size Mini PCIe slot (USB2.0/PCIex1) – 1* M.2 B-key 3042 slot (USB3.0/PCIex1)
Rear Panel I/O	– 2* RJ45 – 1* HDMI (Max. Resolution: 3840×2160@ 30Hz) – 1* SIM Card slot – 1* Line-out – 1* DC-in (9~36V) – 1* USB2.0 – 3* USB3.1 (Gen.1)
Front Panel I/O	– 1* Power SW, 1* Reset – 1* Power LED, 1* HDD LED – 1* MIC – 1* Line-out – 2* COM (COM1 support RS485) – 2* USB2.0
Power Source	– Adapter / AC 90~240V input / DC19V-90W – MB: support 9~36V DC-in
Compliance	– CE, FCC, LVD, RoHS, ErP Ready
Temperature	Operating Temperature: – J3455 CPU: HBFDF94-00B / HBFDF94Z-00B: 0 ~ 50° C – E3940 CPU: HBFDF94-90B / HBFDF94Z-90B / HBFDF94-92B / HBFDF94Z-92B: -40 ~ 70° C – Storage Temperature: -20 ~ 85° C – Humidity: 90%, non-condensing
Dimensions	– 193 (W) x 142.4 (D) x 62 (H) mm
OS Support	– Windows 10, Linux
Warranty	– 2 Years limited warranty
Packing	– Net Weight: 2.2KG – Gross Weight: 3.5KG – Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm