



1159.00 EUR
incl. 19% VAT, plus shipping

- Intel Tiger Lake-UP3 !
- 4x 4K HDR !
- 2x USB-C !

Support: Datasheet

- Intel® Tiger Lake-UP3 SoC Processor (TDP 15W)
- 2* DDR4 3200MHz SO-DIMM up to 64GB
- 2* HDMI, 2* DP1.4 (from Type-C),1* eDP, 1* RS232, 3* USB3.2 (Gen.2), 3* USB2.0, 2* USB3.2 (Gen. 2) Type-C support DP1.4 display output
- Support Four independent 4K HDR Display
- DC 12V 90W Adapter

MB Model	– MF10-20 (i5-1145G7E / Default) – MF10-22 (i5-1145G7E / TPM2.0) – MF10-90 (i5-1135G7) – MF10-92 (i5-1135G7 / TPM2.0)	
Part No	Non-Wifi	M.2 ac WiFi card
	– HBFDF10-45G7-B (Default) – HBFDF10-45G7-T – HBFDF10-35G7-B	– HBFDF10I-45G7-B (Default) – HBFDF10I-45G7-T – HBFDF10I-35G7-B – HBFDF10I-35G7-T
Processor	– Intel® Tiger Lake-UP3 SoC Processor (TDP 15W), Default: 1145G7E	
Memory	– 2* DDR4 3200MHz SO-DIMM up to 64GB	
Storage	– 1* SATAIII (6Gb/s) – M.2 M-key 2242/2280, PCIe 4.0 x4/SATA interface, support NVMe	
Network	– 1* Intel i219-LM 1.0GbE – 1* Intel i225V 2.5GbE	
Expansion slot	– M.2 E-key (2230) USB2.0/PCIex1 interface support CNVi – M.2 B-Key 3042/3052 (USB3.1/USB2.0/PCIe x1)	

Front Panel I/O	– 1* Power button – 1* Reset button – 1* Power LED – 1* HDD LED – 2* USB2.0
Rear Panel I/O	– 3* USB3.2(Gen2) – 1* USB2.0 – 2* USB3.2 (Gen.2) Type-C support DP1.4 display output – 2* RJ45 – 2* HDMI – 1* Line-out/MIC Combo – 1* COM or GPIO (Option) – 3* Antenna holes (Option) – 1* DC-in
Compliance	– CE, FCC, LVD, RoHS
Power Source	– DC Adapter 90W – M/B: DC 12~24V input
Safety	– CE, FCC, LVD, RoHS
Temperature	– Operating Temperature: -20 ~ 50° C (Under the condition of using M.2 interface SSD) – Operating Temperature: 0 ~ 50° C (Under the condition of using 2.5” SATA HDD) (The test environment is closed and windless) – Storage Temperature: -20 ~ 70° C Humidity: Between 40% and 60%, non-condensing
Dimensions	– 193 (W) x 142.4 (D) x 62 (H) mm
Packing	– Net Weight: 2.2KG – Gross Weight: 3.2KG – Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm
OS Support	– Windows 10, Linux