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Model: F3-1215U

CPU: Onboard Intel Alder Lake Core i3-1215U 1.2GHz up to 4.4GHz(Turbo boost Technology) 6 Core 8 Threads 10MB cache 15W TDP Intel® UHD Graphics.

Product Highlight:

- 2 x SO-DIMM DDR5 memory slot up to 64GB.
- Support three Display: HDMI2.0 + DP 1.4 + USB Type-C.
- Support 2 x M.2 NVME SSD(SSD1 supports M.2 SATA).
- Low consumption TDP only 15W and can be mounted on the wall.
- Support Wake on lan, Auto Power On, RTC and PXE.

Model: F3-1235U

CPU: Onboard Intel Alder Lake Core i5-1235U 1.3GHz up to 4.4GHz(Turbo boost Technology) 10 Core 12 Threads 12MB cache 15W TDP Intel® Iris® Xe Graphics eligible.

Model: F3-1255U

CPU: Onboard Intel Alder Lake Core i7-1255U 1.7GHz up to 4.7GHz(Turbo boost Technology) 10 Core 12 Threads 12MB cache 15W TDP Intel® Iris® Xe Graphics eligible.



Basic Information:

CPU	Intel Core i3-1215U/ i5-1235U/ i7-1255U
TDP	15W
BOIS	American Megatrends Inc. 5.12
Chipset	Alder Lake
Memory	2 x SO-DIMM DDR5 Slot, up to 64GB DDR5 4800MHz/ 5200MHz
OS	Windows10/ 11/ Linux
PXE	YES
Audio	Intel High Definition Audio Controller
Network	2 x Realtek RTL8111H Gigabit Ethernet Controller 10/100Mbps/1000Mbps BaseT LAN
Video	Refer to the CPU

Input/output port:

Switch	1 x Power On/Off Switch
Power	1 x 12V~19V DC In
USB	3 x USB3.2(10Gbps), 2 x USB2.0, 1 x USB Type-C
Display	1 x HDMI 2.0, 1 x DP 1.4, 1 x USB Type-C
LAN	2 x RJ45 Giga Lan
Audio	1 x MIC, 1 x SPK

Wi-Fi:

Module	1 x M.2 slot for Wi-Fi module
Antenna	2 x inner RF cables and without antenna

Storage:

M.2	2 x M.2 slot for NVME SSD(SSD1 supports M.2 SATA)
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Product Dimension & Details:

Size	138x 126 x 44mm
Weight	1.5KG
Shell	Metel Grey Color Aluminum Alloy+ABS
Cooling Mode	All-copper turbo fan
Functions	Wake On Lan, Auto Power On, RTC, PXE

Power and Working Environment:

Input	DC 100-240V AC/50-60Hz
Output	DC +12V~+19V
Operating Temperature	-20/+60 Centigrade
Storage Temperature	-30/+70 Centigrade
Relative Humidity	10%~90% @30°C (non-condensing)

Package Content :

Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag
Optional	1xHDMI cable, 1xUser Manual

