

# PrimeMini 4

# Specification

PC form factor	Ultra Slim		
Colour	Black		
Number of processors	1		
Processor family	Intel Core i7 8th Gen	Intel Core i5 7th Gen	Intel Core i3 7th Gen
Processor type	Intel Core i7-8650U	Intel Core i5-7300U	Intel Core i3-7100U
Intel vPro	Yes	Yes	No
Processor clock frequency	1.9 GHz	2.6 GHz	2.4 GHz
Max turbo clock frequency	4.2 GHz	3.5 GHz	-
Max TDP	15 W		
Number of processor cores	4	2	2
Number of threads	8	4	4
Cache	8MB SmartCache	3MB SmartCache	3MB SmartCache
RAM	4GB, 8GB, 16GB, 32GB DDR4-2400 MHz		
RAM form factor	SODIMM 260		
Number of RAM slots	2		
SSD capacity m.2	250GB, 500GB, 1TB, 2TB Samsung EVO; 512GB, 1TB, 2TB Samsung Pro		
Optional: 2.5" SSD SATA	250GB, 500GB, 1TB, 2TB, 4TB Samsung EVO (only without RS232 possible)		
Wi-Fi & Bluetooth	Optional: Intel Wireless-AC 8265 + BT 4.2		
Graphics card brand	Intel		
Graphics card type	On Board		
Graphics card model	Intel UHD Graphics 620	Intel HD Graphics 620	Intel HD Graphics 620
Operating system	Windows		
Supported operating systems	<b>Microsoft® Windows®:</b> 10 Home (64-bit) / 10 Pro (64-bit) / 10 IoT Enterprise / Server 2016 <b>Linux:</b> Centos 7 / Fedora Core 28 / Ubuntu 18.04.1 LTS		
Operating system architecture	64-bit		
Multilingual	Yes		
Languages	DE, FR, IT, EN		
Dimensions	W: 17.7 cm, H: 5.5 cm, L: 11.4 cm		
Weight	1.4 kg		
Video connections	2x HDMI 2.0		
Number of Ethernet ports	1		
Ethernet speed	10/100/1000 Mbit/s		
Wi-Fi standard	802.11a, 802.11ac, 802.11b, 802.11g, 802.11n		
Wi-Fi transfer rate (max)	867 Mbit/s		
Front panel connections	2x USB3.0		
Rear panel connections	2x USB3.0, 1x RJ45/LAN, 2x HDMI, 1x DC, 2x Wi-Fi antenna (optional)		
Infrared	No		
RS232	Optional		