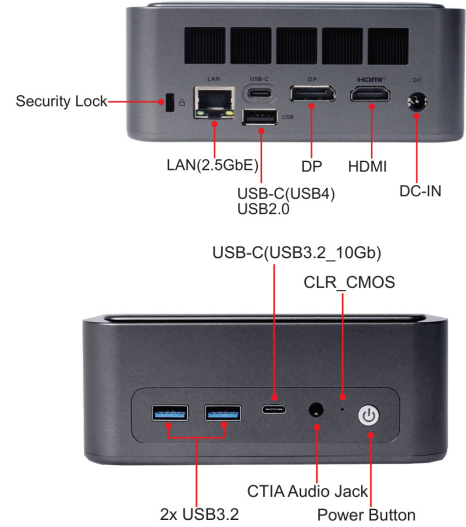


WBP-Ryzen series

AMD Ryzen™ 6000/7000/8000 FP7r2 Series Processors with Radeon™ Graphics based Ultra-Compact Mini PC

Features

- Intel® AMD Ryzen™ 6000/7000/8000 FP7r2 Series Processors
- Dual Channel DDR5 for Memory up to 64GB
- AMD Radeon™ Graphics, Displays via HDMI+DP+USB4
- 2xUSB-C, 2xUSB3.2, 1xUSB2.0, 1xLAN(2.5GbE), Audio
- 2xM.2 Slots for NVMe SSD
- 1xM.2 Slot for WiFi and Bluetooth
- 19V/20V DC Input



Specifications

Material Chassis	Plastic				
Colour	Space Gray				
Dimensions	127 mm x 135 mm x 55mm (L x W x H)				
Cooling	Active				
Power Adapter	Optional				
Power Input	19V/20V DC-in				
Processors	Ryzen™ 9 6900HX	Ryzen™ 7 8845HS	Ryzen™ 7 7840HS	Ryzen™ 7 7735HS	Ryzen™ 5 6600H
Cores/Threads	8C/16T	8C/16T	8C/16T	8C/16T	6C/12T
AMD Radeon™ Graphics	680M	780M	780M	680M	660M
Memory	Dual Channel SO-DIMM DDR5 Up to 64GB				
Storage	2xM.2 Slot for 2280 NVMe SSD				
BIOS	AMI UEFI BIOS				
Display Controller	AMD Radeon™ Graphics 1xDP1.4 1xHDMI2.0				
Ethernet Controller	Intel i226. Data Rate Per Port: 10/100/1000/2500Mbps				
USB	Front I/O: 2xUSB3.2(Type-A port) Front I/O: 1xUSB-C(Type-C port), support USB 3.2_10Gb ONLY Back I/O: 1xUSB-C(Type-C port, USB4) full-functioned, support display mode. Back I/O: 1xUSB2.0				
AUDIO	1xCTIA 2in1 Audio Jack, Supports Line-out+Mic-in				
TPM	Optional				
Expansion Slot	1xM.2 Slot for WiFi, Support PCIe&USB				
Watchdog Timer	Software Programmable Supports 0~255 sec. System Reset				
Environment	Operating Temperature: 0~50° C Storage Temperature : -20~70° C Operating Humidity : 5%~95%@40° C, non-condensing				
OS	Win10/11 64bit, Linux(Support by request)				
EMC	3C,FCC, CE, RoHS compliance				

Ordering Information

Model name	Description
WBP-Ryzen-6900HX	AMD Ryzen BOX-PC with Ryzen™ 9 6900HX, 2.5GbE LAN port, DP+HDMI, 2xUSB 3.2, 2xUSB Type C
WBP-Ryzen-8845HS	AMD Ryzen BOX-PC with Ryzen™ 7 8845HS, 2.5GbE LAN port, DP+HDMI, 2xUSB 3.2, 2xUSB Type C
WBP-Ryzen-6840HS	AMD Ryzen BOX-PC with Ryzen™ 7 7840HS, 2.5GbE LAN port, DP+HDMI, 2xUSB 3.2, 2xUSB Type C
WBP-Ryzen-7735HS	AMD Ryzen BOX-PC with Ryzen™ 7 7735HS, 2.5GbE LAN port, DP+HDMI, 2xUSB 3.2, 2xUSB Type C
WBP-Ryzen-6600H	AMD Ryzen BOX-PC with Ryzen™ 5 6600H, 2.5GbE LAN port, DP+HDMI, 2xUSB 3.2, 2xUSB Type C

Optional Accessories

Item	Description
	If you need to buy processors, HDD/SSD, power Adapter, system memory and other accessories, please contact us.

Embedded BOX-PC

4U SETUP PC

3U SETUP PC

2U SETUP PC

Panel PC

Touch Monitor