

## ASUS Pro WS WRX80E-SAGE SE WIFI II AMD WRX80 Socket sWRX8 Extended ATX

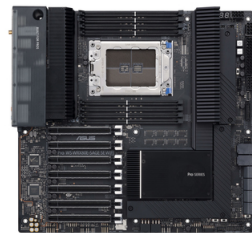
**Brand :** ASUS

**Product code:** 90MB1E60-M0EAY0

**Product name :** Pro WS WRX80E-SAGE SE WIFI II

- AMD sWRX8 Socket: Ready for AMD Ryzen™ Threadripper™ PRO Series Processors, with overclocking available to dip into untapped potential and performance
- Ultrafast connectivity: USB 3.2 Gen 2x2 Type-C port, 10 x USB 3.2 Gen 2 ports, 3 x M.2 PCIe 4.0, HYPER M.2 x16 Gen 4 card and Intel® X550-AT2 dual 10Gb Ethernet, WiFi 6E
- ASMB9-iKVM remote management: AST-2500 BMC chip to provide intelligence for its IPMI architecture for out-of-band management to enhance hardware-level control for improved IT efficiency
- Powerful performance: 16 power stages, multi-GPU support and R-DIMM memory support
- Trusted stability: Tested for 24/7 dependability, validated for solid compatibility and equipped with SafeSlot for ultimate security

AMD WRX80 Ryzen™ Threadripper™ PRO extended-ATX workstation motherboard with Intel dual 10G LAN, USB 3.2 Gen 2x2 Type-C port, 7 x PCIe 4.0 x16 slots, 3 x M.2 PCIe 4.0, ASMB9-iKVM, 2 x U.2 and 16 power stages, and WIFI 6E



| Processor                                |   | Rear panel I/O ports                              |   |
|--|---|---|---|
| Processor manufacturer *                 | AMD                                       | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 8   |
| Processor socket *                       | Socket sWRX8                              | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1   |
| Compatible processor series *            | AMD Ryzen Threadripper PRO 3000 WX-Series | USB 3.2 Gen 2x2 Type-C ports quantity             | 1   |
| Supported processor sockets              | Socket sWRX8                              | Ethernet LAN (RJ-45) ports *                      | 2   |
| Memory                                   |   | Headphone outputs                                 | 1   |
| Supported memory types *                 | DDR4-SDRAM                                | Line-in   | ✓   |
| Number of memory slots *                 | 8   | Microphone in                                     | ✓   |
| Memory slots type                        | DIMM                                      | S/PDIF out port                                   | ✓   |
| Memory channels                          | Octa-channel                              | WiFi-AP antenna jack                              | 1   |
| ECC compatibility                        | ECC & Non-ECC                             | Network   |   |
| Maximum internal memory *                | 2.05 TB                                   | Ethernet LAN                                      | ✓   |
| Unbuffered memory                        | ✓   | Ethernet interface type                           | 10 Gigabit Ethernet   |
| Storage controllers                      |   | LAN controller                                    | Intel® X550-AT2   |
| Supported storage drive types            | HDD & SSD                                 | Wi-Fi *   | ✓   |
| Supported storage drive interfaces *     | M.2, SATA III                             | Top Wi-Fi standard                                | Wi-Fi 6E (802.11ax)   |
| RAID support                             | ✓   | Wi-Fi standards                                   | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) |
| Graphics                                 |   | Bluetooth   | ✓   |
| Parallel processing technology support * | 2-Way SLI, 3-Way SLI, 4-Way SLI           | Bluetooth version                                 | 5.3   |
| On-board graphics card                   | ✗   |   |   |

| Internal I/O                           |   | Features                            |                            |
|--|---|-------------------------------------|----------------------------|
| USB 2.0 connectors *                   | 2 | Motherboard chipset *               | AMD WRX80                  |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | Audio chip                          | Realtek ALC4080            |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | Audio output channels *             | 7.1 channels               |
| Number of SATA III connectors *        | 8 | Product colour                      | Black                      |
| Front panel audio connector            | ✓ | Component for *                     | Workstation                |
| ATX Power connector (24-pin)           | ✓ | Motherboard form factor *           | Extended ATX               |
| CPU fan connector                      | ✓ | Motherboard chipset family *        | AMD                        |
| Number of chassis fan connectors       | 6 | Windows operating systems supported | Windows 10 x64, Windows 11 |
| EPS power connector (8-pin)            | ✓ | <b>Expansion slots</b>              |                            |
| Number of COM connectors               | 1 | PCI Express x16 (Gen 4.x) slots     | 7                          |
| TPM connector                          | ✓ | Number of M.2 (M) slots             | 3                          |
| 12V power connector                    | ✓ | <b>BIOS</b>                         |                            |
| RGB LED pin header                     | ✓ | BIOS type *                         | UEFI AMI                   |
|  |   | BIOS memory size                    | 256 Mbit                   |
|  |   | Clear CMOS button                   | ✓                          |
|  |   | <b>Weight &amp; dimensions</b>      |                            |
|  |   | Width                               | 309.8 mm                   |
|  |   | Depth                               | 330.2 mm                   |
|  |   | <b>Packaging content</b>            |                            |
|  |   | Cables included                     | SATA                       |



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