





## **DeskFrame E-305R MDT**

## Reliable performance and affordable priced PCs

- Support 5000 Series AMD Ryzen Zen 3 Processor
- Up to 64GB and 128GB DDR4 System Memory
- Supports Dual Drive configuration
- Mid Tower Factor Chassis



## MODEL DeskFame™ E-305R Mid Tower

| Supported Processors                       | AMD Ryzen 5 5600G (3.9GHz Up to 4.4GHz; 16MB Cache; 6 CPU Cores and 12 Threads) AMD Ryzen 7 5700X (32M Cache Up to 4.6GHz); 8 Cores / 16 Threads AMD Ryzen 9 5900X (64M Cache, Up to 4.8GHz); 12 Cores / 24 Threads                                                                                    |                                                                                                                                           |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Core Chipset                               | AMD A520 Chipset Motherboard                                                                                                                                                                                                                                                                           | AMD B550 Chipset Motherboard                                                                                                              |
| Operating System                           | Microsoft Windows 11 Professional; 64 bit                                                                                                                                                                                                                                                              |                                                                                                                                           |
| System Memory                              | AMD A520 Chipset Motherboard - Two DDR4 (DIMM) Module - DDR4 2666 and DDR4 3200MHz - Up to 64GBSystem Memory                                                                                                                                                                                           | AMD B550 Chipset Motherboard - Four DDR4 (DIMM) Module - DDR4 3200MHz and DDR4 3600MHz - Up to 128GBSystem Memory                         |
| Graphics                                   | Integrated on Processor AMD Radeon <sup>TM</sup> Graphics Optional GTX / RTX and Intel Arc Discrete Graphic Card                                                                                                                                                                                       |                                                                                                                                           |
| Hard Drive / Storage                       | AMD A520 Chipset Motherboard - One M.2 NVME Gen 3 Slot - SATA 6Gb/s connectors Up to 18TB - Support for RAID 0, RAID 1, and RAID 10                                                                                                                                                                    | AMD B550 Chipset Motherboard  Two M.2 NVME Gen 3 / Gen 4 Slots  SATA 6Gb/s connectors Up to 18TB  Support for RAID 0, RAID 1, and RAID 10 |
| Media Storage                              | Optional USB 8x DVD Writer Drive; USB Media Card Reader                                                                                                                                                                                                                                                |                                                                                                                                           |
| Audio                                      | Integrated High Definition Audio                                                                                                                                                                                                                                                                       |                                                                                                                                           |
| Peripheral Interfaces                      | Front Ports: Two Super Speed USB 3.0 front and Two USB 2.0 ports, 2x Audio Jack Ports, 1x Type C Port Rear Ports: 4 X USB 3.2 Gen 2x1 Type A port(s), 2 X USB2.0 port(s), 2x PS2 Ports, 3 Audio Jack Ports (Line Out/Line In/Mic In), 1 x HDMI 2.0 Port, 1 x VGA Port, 1 x Display Port, 1 x RJ45 Port |                                                                                                                                           |
| Monitors                                   | Choice of Xitrix® Branded Flat Panel LED Display                                                                                                                                                                                                                                                       |                                                                                                                                           |
| Slots                                      | 1 X PCI Express X16 Gen 4.0 slot(s); 1 X PCI Express X 1 Gen 3.0 slot(s)                                                                                                                                                                                                                               |                                                                                                                                           |
| LAN Support                                | (10/100/1000 Mb/s) LAN subsystem Gigabit Ethernet Controller<br>Dual Band Wireless-AC with Built in Bluetooth                                                                                                                                                                                          |                                                                                                                                           |
| Chassis Type<br>Dimension<br>Power Supply  | Xitrix DeskFrame Mid Tower Tool Free All Metal Chassis; Optional Internal Chassis Audio Speaker (L)343*(W)173*(H)353mm Standard 300Watts High Efficiency 80Plus Power Supply; Optional 500Watts 80 Plus Bronze, 750Watts 80 Plus Gold and 1000 Watts 80 Plus Gold Power Supply                         |                                                                                                                                           |
| Accessories                                | Xitrix Ergonomic Design USB Business Keyboard and Mouse (KM120) with Mouse Pad                                                                                                                                                                                                                         |                                                                                                                                           |
| Standard Warranty and<br>Service Offerings | Service Offerings 3-Year Limited Parts Warranty & Technical Support Policy; 1-Year Next Business Day On-site Service Optional 3 Years Next Business Day on-site                                                                                                                                        |                                                                                                                                           |



## XITRIX COMPUTER CORPORATION

23 Detroit St. Cubao, Quezon City
Tel: (632) 721 9999 Email: sales@xitrix.net
Fax: (632) 570 8034 Support@xitrix.net



