



**SMX105WP**

**ASPECTOS GENERALES**

|                   |                |
|-------------------|----------------|
| Tipo de Ensamble  | Gamer          |
| Sistema Operativo | Windows 10 Pro |

**GABINETE**

|                           |   |
|---------------------------|---|
| Tipo                      | Torre   |
| Ranuras de Expansión      | 7   |
| Factor de forma soportado | ATX/ MICRO ATX/ MINI ATX                            |
| Puertos Frontales         | 2x USB 3.0<br>1x Input Audio, 1x Output Audio 3.5mm |
| Dimensiones               | 508 x 221 x 449 mm                                  |
| Color                     | Naranja   |

**PROCESADOR**

|                        |                |
|------------------------|----------------|
| Línea                  | ZEN            |
| Modelo                 | RYZEN 5 2400G  |
| Socket                 | AM4            |
| Arquitectura           | RAVEN RIDGE    |
| Nucleos                | 4              |
| Hilos                  | 8              |
| Velocidad Base reloj   | 3.6 GHz        |
| Max Boost Clock        | 3.9 GHz        |
| Caché L2 total         | 2 MB           |
| Caché L3 total         | 4 MB           |
| Tamaño Max Memoria     | 64GB           |
| Tipo de Memoria        | DDR4           |
| Canales de Memoria     | DUAL           |
| Gráficos               | RADEON VEGA 81 |
| Frecuencia de Gráficos | 1250 MHz       |
| Nucleos de Gráficos    | 11             |
| TDP                    | 65W            |

**TARJETA MADRE**

|                           |   |
|---------------------------|---|
| Factor de Forma           | Micro ATX   |
| Socket                    | AMD AM4 Socket for AMD Ryzen™/AMD Ryzen™ 2nd Generation/7th Generation A-series/Athlon™ Processors<br>Supports CPU up to 8 cores  |
| Chipset                   | AMD A320  |
| Memoria Ram               | 2 x DIMM, Max. 32GB, DDR4 3200(O.C.)/2933(O.C.)/2666/2400/2133 MHz ECC and non-ECC, Un-buffered Memory<br>2 x DIMM, Max. 32GB, DDR4 2400/2133 MHz Non-ECC, Un-buffered Memory<br>Dual Channel Memory Architecture                                       |
| Soporte Multi-GPU         | Multi-VGA output support : HDMI/DVI-D/RGB ports   |
| Chipset de Audio          | Realtek® ALC887 8-Channel High Definition Audio CODEC   |
| Puertos de Almacenamiento | 4 x SATA 6Gb/s port(s), gray,<br>Support Raid 0, 1, 10<br>1 x M.2 Socket 3, with M key, type 2242/2260/2280 storage devices support (SATA & PCIe 3.0 x 4 mode)<br>1 x M.2 Socket 3, with M key, type 2242/2260/2280 storage devices support (SATA mode) |
| Puertos de Expansión      | 1 x PCIe 3.0/2.0 x16 (x16 mode)<br>1 x PCIe 3.0/2.0 x16 (x8 mode)<br>2 x PCIe 2.0 x1<br>1 x PCI   |
| Puertos del Panel Trasero | 1 x PS/2 keyboard (purple)<br>1 x PS/2 mouse (green)<br>1 x DVI-D<br>1 x D-Sub<br>1 x HDMI<br>1 x LAN (RJ45) port(s)<br>4 x USB 3.1 Gen 1 (blue)  |

|                                |  |
|--------------------------------|--|
|                                | 2 x USB 2.0  |
|                                | 1 x COM port(s)  |
|                                | 3 x Audio jack(s)  |
| Capacidades Especiales         | ASUS 5X Protection II :  |
|                                | - ASUS LANGuard - 2.5X higher surge tolerance                                    |
|                                | - ASUS Overvoltage Protection - World-class circuit-protecting power design      |
|                                | - ASUS DIGI+ VRM - 6 Phase digital power design                                  |
|                                | - ASUS DRAM Overcurrent Protection - Prevents damage from short circuits         |
|                                | - ASUS Stainless-Steel Back I/O - 3X corrosion-resistance for greater durability |
|                                | ASUS Quiet Thermal Solution :  |
|                                | - Stylish Fanless Design Heat-sink solution                                      |
|                                | - ASUS Fan Xpert   |
|                                | ASUS EZ DIY :  |
|                                | - ASUS CrashFree BIOS 3  |
|                                | - ASUS EZ Flash 3  |
|                                | - ASUS UEFI BIOS EZ Mode   |
|                                | - Multi-language BIOS  |
|                                | ASUS Q-Design :  |
| - ASUS Q-Slot                  |  |
| - ASUS Q-DIMM                  |  |
| <b>UNIDAD DE ESTADO SOLIDO</b> |  |
| Capacidad                      | 120GB  |
| Distribución                   | 1 x 120GB  |
| Interfaz                       | Sata III   |
| <b>MEMORIA RAM</b>             |  |
| Tipo                           | DDR4   |
| Densidad Total                 | 8GB  |
| Distribución                   | 1X 8GB   |
| Frecuencia                     | 2400 MHz   |
| Latencia CAS                   | 14   |
| Formato                        | 288-Pin  |
| Configuración                  | Dual Channel   |
| Voltaje                        | 1.2 Volts  |
| Enfriamiento                   | Heatsink   |
| Uso                            | PC/ Servidor   |
| <b>FUENTE DE PODER</b>         |  |
| Potencia                       | 400W   |
| Certificación                  | 80+ Bronze   |
| Ventilacion                    | 14cm Hydraulic Bearing Fan   |