**System Memory Allocation**

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| **Allocation** | **Description** |
| **0x00000~0x07e00** | System Stack Space |
| **0x07c00~0x07e00** | Main Boot Recorder |
| **0x07e00~0x17e00** | Global Descriptor Table |
| **0x17e00~0x18600** | Interrupt Descriptor Table |
| **0x18600~0x19400** | System Kernel Loader |
| **0x19400~0x20400** | System Charset Library |
| **0x20400~0x20800** | System Info Zone |
| **0x20800~0x21000** | System Vram Zone |
| **0x21800~0x28800** | Memory Management Table |
| **0x28800~0x2f800** | Sheet Management Table |
| **0x80000~0xa0000** | System Kernal Zone |