

# System Requirements



Important: The hardware devices listed here are highly recommended for their verified compatibility with our software. Contact us and provide the make and model if other devices are preferred to assure compatibility.

## Minimum requirements

### Corporate Server

- 2 GHz Quad-Core Processor or better
- 16 GB of RAM or higher
- 50 GB of free Hard disk space (RAID 1, 5, or 10 is recommended)
- 512G size hard drive

### Store Server Requirements

- 2 GHz Quad-Core Processor or SSD
- 8 GB of RAM or higher
- 20 GB free hard disk space
- 256G size hard drive


### Register Requirements

- 2 GHz Quad-Core Processor or SSD
- 4 GB of RAM or higher
- 20 GB free hard disk space
- 128G size hard drive

### Supported Operating Systems

- Windows 10
- Windows 11 Pro (Home Edition is not supported for Store and/or Corporate Servers)
- Microsoft Server 2019 or higher

### Supported SQL

- Microsoft SQL 2017 Full Version or Express
-  • Microsoft SQL 2019 Full Version or Express\*

\*All new installations of Kensium will be SQL 2019 or higher. SQL editions older than what is listed above must be upgraded to upgrade your KensiumPOS software.

Note: If using SQL Express at the store and/or corporate servers, there are no built in backups for the database. You will need to implement a 3rd party software to perform the process.

### Printers

#### Epson TM-T88V Wi-Fi



The Epson TM-T88V WiFi / USB is a high performance, energy-efficient, Thermal Receipt Printer. The



Epson TMT88V WiFi / USB POS Receipt Printer offers fast printing of up to 300mm/second for both text and graphics while maintaining best-in-class reliability.



#### Epson TM-T88V Bluetooth



The TM-T88V is a true breakthrough in the development of POS receipt printers, and the results are better for your budget and the environment. This is most clearly demonstrated with the paper reduction function, which cuts down on waste and cost. Green credentials are further proved by this being the first thermal receipt printer to be Energy Star qualified.

