

## Minimum Hardware Specification

## **Evolution PC Specification**

Processor: 2.4GHz (Dual/Quad Core)

Memory: 4GB of Ram Hard Drive: 80GB Hard Drive

Operating System: Microsoft Windows 8/10

Drive: Disk Drive

Network: Gigabit Network Card

All PCs/workstations must have the same operating system.

## **Disaster Recovery**

It is vital that you take all necessary precautions to allow your business to continue to function in the event of a critical hardware failure. Your hardware supplier/support provider should be able to draw up a suitable disaster recovery plan for your business and we advise that offsite backups are taken in addition to any onsite backups in case of fire, flood or theft. You should aim to provide yourself with the ability to reconstruct your entire system on new hardware with minimal disruption to your business.



It is vital that you arrange for your systems be protected with a reputable anti-virus solution

# Evolution / EvoWeb /EvoNET Server Specification

Processor: Intel Xeon multi-core processor (Minimum 2.4GHz)

Memory: 16GB

Hard Drive: 500Gb configured for RAID 5

Operating System: Microsoft Windows Server 2012/2016/2019 Standard Edition

#### Notes:

- 1. If using Evolution in SQL Server mode SQL Express is adequate but full SQL Server is preferred for larger systems
- 2. If using Microsoft Terminal Services to centralise deployment and improve performance then additional memory may be required depending upon the quantity of simultaneous users. There are also additional licensing considerations where Microsoft Remote Desktop CALs will need to be purchased for each user.
- 3. Microsoft Small Business Server may be adequate in some circumstances. Please consult us prior to purchase.
- 4. For optimal performance gigabit networking should be employed not only in each network card but with suitable cabling and switches throughout your network
- 5. We do not recommend the use of off-site servers for a production environment
- 6. : Hardware specification vary depending on a number of factors. Business Micros can work with you to ensure a server will meet your needs before purchasing.

# **Factory Scanpoint Specification**

Processor: Intel processor

Memory: 2GB Hard Drive: 40GB

Operating System: Microsoft Windows 8/10

Monitor: 15" 1024 x 768 minimum for a single operator 19" 1280 x 1024 minimum for dual operators

Barcode Scanner: Wired: Honeywell MS5145 Wired Barcode Scanner

Wireless: Honeywell 1202g Wireless Barcode Scanner

#### Notes:

- 1. A keyboard and mouse are required for operator interaction with the scanpoints
- 2. If labels are required to be printed in real-time at a scanpoint we recommend Zebra thermal printers

Each user's requirements differ so we would welcome the opportunity to review any proposed hardware specifications prior to purchase to evaluate their suitability.

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