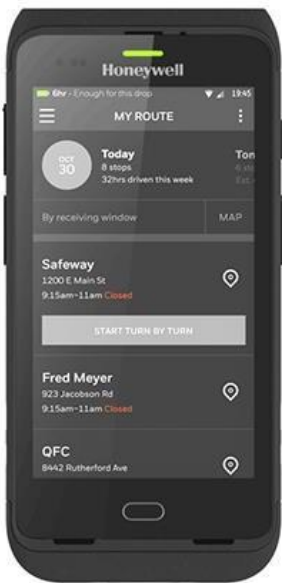# Overview

The following document describes the required hardware and software configurations for implementing NetScore WMS for NetSuite. NetScore offers this guide as a baseline recommendation for configurations. We encourage that this document be used in conjunction with an IT evaluation to ensure proper sizing for each environment regarding Devices support, wireless networking design, bandwidth, RAM requirements and speed of CPU.

MOBILE DEVICES:

The below mobile devices have been qualified for use with NetScore WMS Mobile application and will deliver the best user experience. These devices are very diverse in their form/factor, so we have given an assessment of each device. NetScore Developers will work with your team to certify you make the best choice to meet every requirements of your business.

Rugged Devices:

Honeywell Dolphin CT40

- Honeywell N3601, N6603, N6703 Slim Imager (1D/2D barcode symbologies), Honeywell SDKs for Android.
- **Operating System**: : Starts with Android 7.1 Nougat; available with Android 8.1 Oreo; upgradeable through Android R.
- **Display Size**: 12.7 cm (5.0 in) TFT with 1280 x 720 Resolution.
- **Memory**: 2 GB or 4 GB DDR4 RAM, 32 GB Flash
- **WLAN**: Wi-Fi certified

Zebra

(TC73,TC7X family)

- **Scan Engine**: 1D/2D Image Scanner
- **WLAN**: Wi-Fi certified
- **Display Size**: 6-inch full HD+ display ht.
- TC73 into a two-way radio that works over Wi-Fi or cellular

Industrial devices:

Samsung Galaxy A/S/Z/M/F Series Mobile Phones

- **Battery**: min. 3000 mAh battery.
- **Wi-fi**: Wi-Fi certified
- **Operating System**: upgradable through Android.
- **Display Size**: Min. 12.9 cm (5.1 in) TFT, Multi-touch capacitive, Gorilla Glass 5 with LED backlight.
- **Resolution**: High Definition (1440 x 2560).

Samsung Tab A/S SM-T385

- **WLAN**: Wi-Fi certified.
- **Operating System**: upgradable through Android (min. Android 8)
- **Display Size**: 20.3 cm (8 in) TFT, Multi-touch capacitive, with LED backlight.
- **Resolution**: (800 x 1280) pixels.

Apple iPhone/iPads

- All iOS devices start from iphone6/6 Plus/6s/6s plus/7/7 plus/8/8 …latest iPhone 16, plus/XS/XS Max.
- **WLAN**: Wi-Fi certified.
- **Display Size**: 11.9 cm (4.7 in) TFT

Printers:

- There are multiple printer options that can be used with NetScore WMS Solution. The below printer device is certified to work with NetScore and are supported by our Support Team.

ZEBRA QLN420

- Heavy-duty durability and cycle
- Up to 4" labels
- Resolution: 203 dpi
- Weight: 2.45 lbs
- Print Method: Bluetooth
- Print Speed: Up to 4.5" per second
- Communications & Interfaces: Wi-Fi/Bluetooth connectivity to WMS
- **Battery**: Removable, rechargeable Power Precision + Li-Ion battery

Scanners:

The **below** 2d scanners is certified to work with the NetScore WMS application.

EYOYO SCANNER

- Bluetooth Mode: Bluetooth BLE, SPP, HID
- Battery capacity: 1050mAhSensor resolution: 648X488
- Sensor field of view: 66° horizontally, 50° vertically
- Light: 0-10,000Lux
- Earthquake resistance: 1.2m/4ft drop on cement surface
- The product can be purchased from the below link.
  https://www.cart2india.com/bar-code-scanners/upgraded-eyoyo-2d-bluetooth-android-barcode-scanner-portable-back-clip-wireless-1d-2d-qr-barcode-reader-pdf417-data-matrix-code-image-scanning-compatible-with-iphone-ios/00000000004363140567?gclid=Cj0KCQjwrs2XBhDjARIsAHVymmQ9nZTSRUSY9Z3l2XAis8h6jpqIaBQNA_49mK4Te9_jv2h45Vah7UgaAorXEALw_wcB#product-details

Motorola Cs3070

- Scanner Type: 1D Laser
- Connectivity: Cordless
- Form Factor: Handheld Pocket
- Scanner Includes: cordless cable (KIT)
- Scan Pattern: Single line
- Scan Range: standard
- Interface: Bluetooth, USB, USB-A

OVERVIEW OF THE SPECIFICATIONS FOR WMS APPLICATION

Features	NetScore WMS
Devices	All Android and iOS devices
Storage	Around 10MB
Device Screen	Preferably above 5.0 inches
RAM	2GB
Operating System	iOS/Android
Supported Devices	**Printers:** 1. Zebra Printer (QLN 420 and above) 2. Brother Printer (QL 710W and above) **Scanners:** 1. Motorola Bluetooth scanner (Symbol) 2. Eyoyo 2D Bluetooth Android Barcode Scanner All Bluetooth operated Barcode Scanners