



GeckoFoot Bar Stock

Bringing Bar
Stocktaking into
the 21st Century



A Revolution in Bar Stocktaking

Whether you own or run a bar, pub, restaurant or a chain of venues - accurate stocktaking is a key part of running a successful and profitable business.

Whether you stocktake for a single property, a chain or run a stocktaking business - Bar Stock can speed up the process dramatically.

BarStock can halve the time taken over stocktaking and/or double the accuracy of measurement for open bottles or kegs by weighing containers or measuring the liquid levels.

Its analysis and reporting functionality allows you to view data in a number of different ways, helping you to track down the source of, and reduce shrinkage. All this helps reduce your overheads, wastage and maximise your return on investment.

Speeding up Stocktaking

Barcodes can be scanned using a Windows Mobile device with an integrated Barcode reader or a separate Barcode reader with your Laptop or other PDA. Alternatively you can search for products by name and/or type.

Product information is retrieved and the quantity of the product can be quickly entered or the volume of the contents calculated using the container's unique profile.

Totals are collated and you can analyse or edit results and generate reports immediately.



Increasing Accuracy

Visually estimating the contents of an open bottle in terms of tenths of a bottle can be up to 20% out for even the most experienced of stock takers. This is due to misleading bottle shapes and inconsistent fill levels. Opaque bottles and kegs are even more troublesome.

To counter this problem we offer a Scan & Measure system with two optional methods for calculating this volume accurately:

Measure the **Weight** of the container and it will calculate the contents to within 1ml.

Measure the **Liquid Level** and it can calculate the contents to within 5ml.

Making more of Stock Data

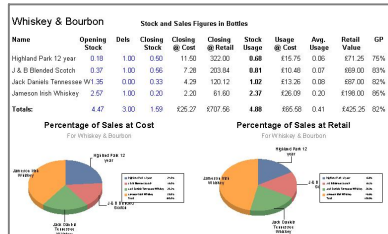
The Windows based software allows you to browse and edit stock data and generate different reports. They show sales volume, sales at cost, expected takings, days stock, profit indicators and can compare against actual sales from your EPOS system or against receipts/allowances.

Results are shown across all products with product type and period summaries. They compare sales and profit margins across different products and product types, allowing you to identify issues and maximise profitability.

Order sheets, price lists and other reports are included and we can create reports tailored to your needs.

The handheld software can also provide basic results useful for line checks or for mobile bars or events.

Product Type	Vodka	Deliveries	Transfers Out	Wastage	Closing Stock	Expected Sales	Expected Takings
20	£10.00	0.94	0.00	0.00	0.40	3.44	£159.70
28	£14.00	0.00	0.00	0.00	0.55	0.55	£41.25
28	£15.00	0.00	0.00	0.00	0.00	0.00	£70.00
28	£5.00	1.00	0.00	0.00	0.01	0.99	£165.00
28	£13.00	1.98	0.00	0.00	0.00	1.98	£156.00
28	£16.00	1.35	0.00	0.00	0.31	1.08	£99.00



Key Features

- Scanning stock directly from the bar or stockroom using the latest in Barcode reading technology.
- Collecting data with your Laptop or with a Windows PDA which can synchronise wirelessly.
- Estimating contents or weighing the container for up to 99% accuracy.
- Dynamic and interactive editing and reporting.
- Importing of products and actual sales from EPOS systems.

Data Collection Features

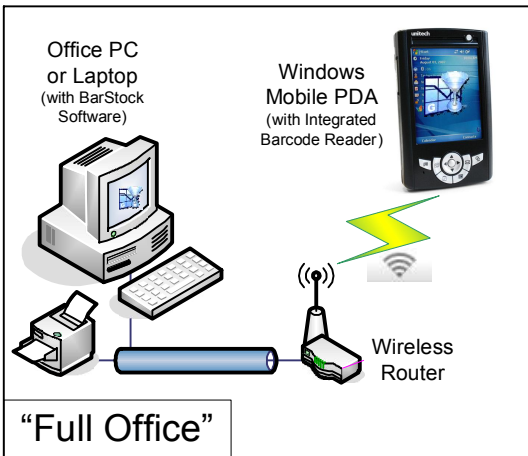
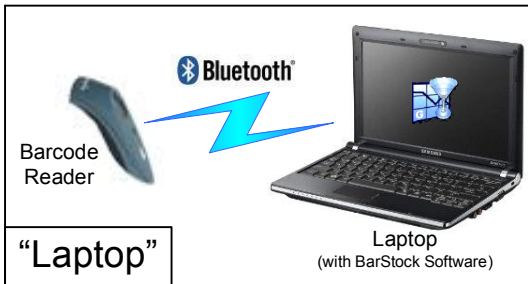
- Collect data with Windows Mobile PDA or Laptop
- Wireless Barcode Scanner effective up to 100m
- Windows Mobile device with Integrated Barcode reader
- Weight to Volume Conversion accurate to 1ml
- Height to Volume Conversion accurate to 5ml
- Windows Mobile software with Wired/Wireless sync

Data Analysis Features

- Compare against total receipts and allowances
- Compare against actual sales imported or entered from EPOS systems
- View and edit stock data, deliveries, wastage, transfers and generated sales and profit figures
- Generate, view and print reports or export results to Microsoft Excel.
- Compare products and product type performance
- Check your wastage, free-pouring accuracy and for other shrinkage
- Work in any currency and with metric, imperial or US volume units

System Overview

There are a number of ways the system can be set up depending on your requirements:



Specifications

PC Software

Features

- Data Collection and Editing
- Data Analysis and Reporting
- Product Selection and Set-up
- User and License Management
- Uses Microsoft SQL Server Relational Database and Chrystal Reports

Operating System Requirements

- Microsoft Windows Vista
- Microsoft Windows XP SP3
- Microsoft Internet Information Services (IIS) required for Handheld

Hardware Requirements

- Monitor VGA 1,024x768 or Higher
- Pentium III compatible processor
- Processor speed - 600 MHz or faster
- 512 MB RAM minimum
- 350 MB disk space or more is required for installation

Optional Peripherals

- Bluetooth adapter for Barcode Reader
- Wireless LAN (WLAN) router for communications to Handheld
- Ethernet, USB or Wireless link to WLAN Router
- Printer and Backup Drives

Handheld Software

Features

- Barcode Reading
- Data Entry
- Basic Analysis
- Wireless or Wired Synchronisation

Operating System Requirements

- Windows Mobile 5.x
- Windows 6.x (Classic or Professional)
- Windows CE V4.x
- Microsoft Pocket PC 2003

Hardware Requirements

- Screen 320x200 pixels portrait
- 126 MB RAM minimum
- Integrated Bluetooth or... Integrated Barcode Reader
- Integrated Wireless LAN and network needed for Wireless Synchronisation

Handheld software is optional.



Hardware Options

Socket Series 7 Cordless Hand Scanner

Bluetooth

- Integrated Class 1 Bluetooth Radio
- Range up to 100m (330 ft)

Power

- Rechargeable AAA Batteries
- Battery life of 8000 scans or more
- AC Charger with UK, European, US and Australian plugs

Scanner

Socket CHS Model:

- 7E – Entry Level with CMOS Linear Imager
- 7M – Mid Range with Class 1 Laser
- 7P – Performance, Ruggedized with Class 2 Laser

Other scanners are available.

Unitech PA500 with Integrated Barcode Reader



Hardware Features

- Integrated Laser Scanner
- 240x320 QVGA Screen with Backlight and Touch Screen
- Intel PXA270 520MHz CPU
- SDRAM: 64MB

Software Features

- Windows Mobile Version 5.0 Software for Pocket PC Premium Edition
- BarStock Software Integrates with Barcode Reader seamlessly
- Microsoft SQL Server Compact Edition used for data storage

Warranty and Support

- Manufacturer's Warranty for all Hardware and Peripherals
- 1 year free on-line help and support for BarStock software
- Bespoke Reporting, office systems or EPOS Integration available

unitech



socket
Increasing Mobile Productivity



Bluetooth

Further Information

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