



## BOOKMARK FACT SHEET

### Barcode Readers

December 2017

There are three different types of barcode readers that can be used with Bookmark:

- Standard readers
- Stocktaking readers
- Portable or “cordless” readers
- Combined cordless readers with stocktaking capability

The readers below are available from Dataman Barcode Systems and some other distributors. Many other readers can be used with Bookmark. The prices shown are provided by the vendor.

#### Standard Readers

These are the “workhorse” type barcode readers. They are always connected to the computer by a USB cable. The readers can be plugged into laptops as well as standard computers. Both are contact type readers, allowing them to be placed directly on top of barcodes. Ideal for student use as they can be held directly on top of labels.



**Cipher Lab 1000**  
\$132.00 incl GST  
plus P&P  
5 year warranty



**Cipher Lab 1070**  
\$99.00 incl GST  
plus P&P  
3 year warranty

## Hands Free Standard Readers

Hands free readers are connected to a computer using a cable, but can sit in a stand instead of being held. The barcode is physically passed in front of them. Ease of use varies with each model. Some can also be taken off the stand and used as a normal reader. These are "distance type readers", meaning they have to be held away from the barcode for the reader to focus.



### **Nexa NC-1200 CCD Scanner**

A high performance laser scanner which can be used as a regular scanner or "hands free".

\$176.00 incl GST plus P&P  
3 year warranty



### **Nexa LS6150E Hands Free Laser Scanner**

An inexpensive hands-free laser scanner.

\$121.00 incl GST plus P&P  
3 year warranty



### **Cipher 1504P**

Includes a stand for hands-free use.  
Connected to the computer by a USB cable.

\$242.00 incl GST plus P&P  
3 year warranty

## Stocktaking Readers

A "stocktaking" barcode reader can be used away from the computer to collect barcodes. When the reader is plugged back into the computer via a cable, the collected barcodes can be downloaded as a batch into Bookmark. Connected to the computer, the reader works like a regular barcode scanner via a cable. Stocktaking readers cannot be used for loans and returns.



### Nexa CM-520M Portable Scanner

The Nexa 520 is an easy to use stocktaking reader. It has a built-in lithium battery that is recharged when plugged into the computer. A USB cable is used for normal operation. The memory capacity in the reader limits the number of barcodes that can be stored to a maximum of around 4000, but in practice is it always a good idea to download after every few hundred.

\$297.00 incl GST plus P&P

Model CM-520W3 \$341.00 incl GST plus P&P, for use with iPad.

A protective rubber boot is available at extra cost.

## Cordless Readers

Cordless readers (a.k.a. "Portable") communicate with the computer via a wireless bluetooth connection instead of a cable. A scanned barcode is instantly transmitted to the computer. The distance over which a cordless reader can work varies with the particular model and the room. Cordless readers do not operate around corners or in other rooms, only within the one room. The cordless readers below also include stocktaking data collection modes.



### D-TECH DB-5082 and DB-5083 Cordless Portable Scanners

These low cost readers combine cordless operation with an easy to use data collection mode for stocktaking. The DB-5082 can work up to 10 metres and hold up to 500 barcodes in its memory. The DB-5083 operates up to 90 metres and can hold over 100,000 barcodes. Does not come with a stand. A simple set of barcodes is used for stocktaking mode.

DB-5082 \$242.00 incl GST + P&P

DB-5083 \$286.00 incl GST + P&P

1 year warranty



### D-TECH DB-6083 Cordless Portable Scanner and Data Collector

This reader is similar to the 5083 above but includes a recharging stand. It can operate either cordless remote or hands-free on the stand. The model 6023 can read standard barcodes and QR barcodes. 80+ metre range.

DB-6083 \$341.00 incl GST + P&P

DB-6023 \$396.00 incl GST + P&P



### **Cipher Lab 1560 Portable Cordless Scanner**

The 1560 operates both as a cordless reader and can also be used as a stocktaking reader for data collection. Reader control for data collection is not as simple as the Nexa 500 or the DB-5082/5083 but achieves the same result. This reader can operate up to 90 metres from the computer within the same room. More than one reader can use the same 'base station' that connects to the computer. A complex set of barcodes is used for stocktaking mode.

\$473.00 incl GST + P&P

3 year warranty



### **Nexa NL-1950 Cordless BT Scanner**

This is a cordless scanner which also includes stocktaking capability. Can work up to 90 metres from the base.

\$495.00 incl GST + P&P

3 year warranty

See Dataman Barcode System's website for more information and other readers.

<http://www.datamanbarcode.com.au/>

Some other brands of barcode readers which can be used with Bookmark:

Fry Library Supplies (SA) <http://www.frylibrary.com.au/>

Raeco <http://www.raeco.com.au>

ASP Microcomputers <http://www.asp.com.au/>