

Comparison of LaserChamp scanner and CS-1504

There are many reasons that the LaserChamp LC-2122 scanner is a superior choice to the Symbol CS-1504.

One advantage of the LC-2122 is the larger size. Many customers have found that the CS-1504 model 'easily finds legs' therefore scanner inventory is likely to suffer shrinkage.

It has been rumored that the CS-1504 may no longer be in production.

	LC-2122	CS-1504
Supports Real-Time scanning ¹	Yes	No
Provides Protective Boot	Yes	No
Uses inexpensive AAA batteries	Yes	No
Batteries can be changed without a screw driver ²	Yes	No
Economical Wireless Version available	Yes	No
Approximate Battery Life in scans	24,000	5,000
Scan capacity (EAN-13, timestamp OFF)	588	400
Scan capacity (EAN-13, timestamp ON)	579	316

¹CS-1504 can only support pseudo real-time mode since it *always* stores scans to memory. Pseudo real-time mode is only supported with special software that constantly polls the scanner looking for data, then downloads the data, the performance is typically on the order of 2 or more seconds minimum before the scan is available.

The LaserChamp however has a **true real-time** mode that will send scan immediately.

²CS-1504 required a screw driver to change the batteries. Because the screws are set in the plastic case of the CS-1504, it is easy to strip these screws out by over tightening, then requiring tape, or glue to hold the CS-1504 battery cover in place. The LaserChamp does not have this problem.