



[Knowledgebase](#) > [InventoryCloud Getting Started](#) > [WDI4700: enable reading USA Driver's License](#)

## WDI4700: enable reading USA Driver's License

Scott Leonard - 2025-04-09 - [InventoryCloud Getting Started](#)

This document enables reading the PDF417 barcode on the back of many USA driver's licenses. The WDI4700 should be able to read this off a computer monitor. If you have trouble, print the page out and scan that.

<https://dl.waspbarcode.com/kb/scanner/WDI4700-enable-reading-USA-Driver's-License.pdf>

Note that due to the amount and complexity of data contained in the barcode, there is not a way for the scanner to parse and output specific pieces of information. However, the data is formatted in such a way as to identify various pieces of information, and parse that in a custom program or something like Excel that uses formulas.

Below is an example of the data contained in the barcode in a Texas driver's license (including non-printable characters).

```
@{LF}{RS}{CR}
ANSI{Space}636012345672DL00410270ZT03110007DLDCAC{LF}DCBA{LF}DCDNONE{LF}DBA01012056{L
F}DCSLASTNAME{LF}DDEN{LF}DACFIRSTNAME{LF}DDFN{LF}DADMIDDLE{LF}DDGN{LF}DBD1234567
8{LF}DBB01012001{LF}DBC1{LF}DAYHAZ{LF}DAU068{Space}in{LF}DAG3333{Space}STREETNAME{LF}
DAICITY{LF}DAJST{LF}DAK123450000{LF}DAQ12345678{LF}DCF12345678901234567890{LF}DCGUSA{L
F}DAZBRO{LF}DCK12345678901{LF}DCLWO{LF}DDAF{LF}DDB07123451{LF}DAW225{LF}DDK1{LF}{CR
}
ZTZTAN{CR}
{CR}
```