

Selecting an Age Verifier

AGE VERIFIER PRODUCTS SUMMARY

GLOSSARY OF TERMS:

1. **DL:** Driver's License
2. **BC:** Barcode scanner, imager, or encoding method
3. **MS:** Magnetic Stripe Reader, or encoded method
4. **CCD:** Charged Coupled Device (CCD Barcode Scanner)
5. **PORTABLE:** Hand-held (mobile) device used inside, or outside an establishment.
6. **COUNTERTOP:** Used on a 'work surface', such as a counter, podium, near a cash register, or PC, etc.
7. **STORAGE:** Has the ability to capture data in memory, or a database file for transmission to a PC later.
8. **OTHER BC TYPES:** Has the ability to read other bar code symbologies such as UPC - for POS applications.
9. **DIRECT PC ATTACHMENT:** Model that attach directly to a PC's Serial, or USB Port.
10. **PALM STRAP:** An elastic hand-strap for Models 2000PM/1, and 2000PMB-2, that allows ease during mobile usage.
11. **WB:** Wristband Printers, and thermal wristbands, for Models 2000PMB-2 and 2000PMB-4 only. (D= Dispenser)

NOTES:

PC MODELS:

Age Verifier - PC/RS232 Serial Models include DB9F-RS232 Cable, Power Adaptor.

Our Item # 26886 - RS232 to USB Cable Adaptor is optional.

Age Verifier - PC/USB Models include a USB cable, obtain power from PC - USB Port, and do include a Power Adaptor.

All PC Models also include a CD-R that contains a Software User's Guide product specifications, Logo signs,

PC Age Verifier Software, and other documents. Hands-Free Stand included with PDF-417 Barcode Imager Age Verifier Model 2000B/I-D432.

PORTABLE MODELS:

Age Verifier - Portable Models include a RS232 Cable, and a Power Adaptor. Our Item # 26886 - RS232 to USB Adaptor is optional.

The portable's power adaptor provides continuous power during counter-top usage, and keeps it *trickle-charged. *When the power adaptor is un-plugged, after a period of counter-top usage; the Age Verifier will only stay charged for a couple hours, if you begin using it in a portable mode. To fully-charge the Age Verifier for portable applications, you must turn the power off while charging.

(See manual for details). Palm Straps are optional.

WRISTBAND PRINTERS:

We offer custom STI/Datamax Desktop (low-volume), and Industrial (high-volume) Barcode Printers to print 'Age-Verified Wristbands.'

The printers include a Pre-configured - custom program> External wristband dispenser is optional. Order rolls of thermal wristbands separately.

RECEIPT RINTERS:

We offer a receipt printer that prints a log of the most important ID Data, that our 2000PMB collects, in real-time or from memory.

READABLE DATA SOURCES, DESCRIPTION AND NOTES, USAGE, INTERFACE AND STORAGE CAPABILITY:

<u>MODEL #</u>	<u>BARCODE DL</u>	<u>MAG STRIPE DL</u>	<u>DESCRIPTION AND NOTES</u>	<u>PORTABLE USE</u>	<u>COUNTERTOP USE</u>	<u>DIRECT PC ATTACHMENT</u>	<u>STORAGE</u>
2000P/M-1		X	MS only, No I/O Port.	X	X		NO
2000PMB-2		X	MS only, I/O Port *Note: If at some point you also want to read PDF-417 barcode IDs, you can obtain our 2000B/I-PMB Barcode Imager and plug it into the I/O port of 2000PMB-2.	X	X		X
2000PMB-4	X	X	MS & BC SLOT, I/O Port *Note: If at some point, you also want an additional 'hand-held PDF-417 barcode Imager to read PDF-417 Barcode IDs, you can obtain our 2000B/I-PMB Barcode Imager and plug it into the I/O port of 2000PMB-2.	X	X		X
4600-PMB	X		External BC Imager for 2000PMBs only. *Note: PDF-417 Barcode Imager attaches to I/O port of Models 2000PMB-2 & 2000PMB-4 only. This scanner is normally for counter-top usage only, and for some mobile applications. This optional scanner adds the ability to read PDF-417 barcodes to the 2000PMB-2. It also serves as an additional BC scanner for the 2000PMB-4, allowing scanning of barcode IDs by two people.		X		
2000E-5	X		BC only: Attaches to PC USB Port. Reads PDF-417 bar-coded Driver's Licenses, as well as Code 128, and Code 39 barcodes encoded on coupons, or ID cards. *Serial Interface is available upon request.		X	X	X
2000E-6	X	X	MS & BC SLOT: (Attaches to PC USB Port.) Reads PDF-417 bar-coded, and Magnetic Stripe Driver's Licenses / IDs, as well as magnetic stripe Credit Cards. It can also read Code 128, and Code 39 barcodes encoded on coupons, or ID cards.) *Serial Interface is available upon request.		X	X	X
2000B/I-D432	X		BC only Imager: Attaches to PC'S USB Port. *Note: RS232 Interface is available, and can be used with our Item# 26886 RS232 to USB Adaptor. Reads PDF-417 Barcode DLs. Reads 1D barcodes: POS Product Codes UPC labels, Code 39,etc. Note: Unless otherwise requested, we disable Code 128. This code is readable. Normally, we Disable code 128, because some barcode Driver's Licenses have a Code 128, and PDF-417 barcode present. The imager may read and transmit the data from either or both. If you need to read Code 128 labels, and PDF-417 Driver's Licenses enable code 128, and just over up the one you do not want to read. Includes Hands-Free Stand.	X		X	X
4000M-AVAF		X	MS only: Attaches to PC USB Port. Includes a direct-connect USB Cable, USBVCOM – Virtual Com Port Driver, and our PCAV.exe Software. Reads magstripe DLs/IDs only, credit cards, and other magnetic stripe ID cards, but not barcodes. *Note: If you also want to read PDF-417 barcode IDs, and POS barcodes, such as UPC, you can also order our 2000B/I-D432 above, that also works with this same PCAV Software. If you <i>only</i> need to read Driver's Licenses/IDs, (magstripe and barcode), and other magstripe cards, order our 2000E-6. *Serial Interface available upon request. Includes Velcro®. Heavy Metal base, and wall bracket are optional.)		X	X	X

THE WRISTBAND AND RECEIPT PRINTERS WE OFFER ARE LISTED BELOW:

- E-4203-D Desktop Thermal Barcode Wristband Printer. Battery Pack is optional. Low-volume usage (<500 prints daily).
- ST-3210 Industrial Thermal Barcode Wristband/Ticket Printer. High Volume usage (>500 wristband prints daily).
- TSP613D: Thermal Receipt Printer (Log Printer) W/ Cable 20-AT-01 and one (1) roll of 8007 paper.

The STATE CHART - NOTES below reflects the states where we offer truly effective solutions.
 In addition, our notes explain potential 'problems' and/or limitations certain IDs or Driver's Licenses pose.

LOCATION	MAGNETIC STRIPE	PDF-417 BAR CODE	SEE NOTE
ALABAMA	M	B	NOTE 8
ALASKA		B	NOTE 3
ARIZONA	M	B	
ARKANSAS	M	B	
CALIFORNIA	M		
COLORADO	M		
CONNECTICUT		B	
DELAWARE		B	
DISTRICT OF COLUMBIA		B	
FLORIDA	M	B	NOTE 4
GEORGIA	--	B	NOTE 6
HAWAII		B	
IDAHO		B	
ILLINOIS		B	NOTE 2
INDIANA		B	
IOWA	M	B	
KANSAS	M		
KENTUCKY		B	
LOUISIANA	M	B	
MAINE		B	
MARYLAND	M	B	
MASSACHUSETTS	M	B	
MICHIGAN	M		NOTE 1
MINNESOTA	M	B	NOTE 7
MISSISSIPPI	M	B	
MISSOURI	M	B	NOTE 5
MONTANA	M	B	
NEBRASKA		B	
NEVADA		B	
NEW HAMPSHIRE	M	B	
NEW JERSEY		B	
NEW MEXICO	M		
NEW YORK		B	
NORTH CAROLINA		B	
NORTH DAKOTA		B	
OHIO	M	B	
OKLAHOMA	M		
OREGON		B	
PENNSYLVANIA	M	B	
RHODE ISLAND		B	
SOUTH CAROLINA	M	B	
SOUTH DAKOTA		B	
TENNESSEE		B	
TEXAS	M		
UTAH		B	
VERMONT	M		
VIRGINIA		B	
WASHINGTON STATE		B	
WEST VIRGINIA		B	
WISCONSIN	M	B	
WYOMING		B	
CANADIAN PROVINCES	M		
IMMIGRATION ID CARDS	M	B	

STATE CHART – NOTES → Continued...

1. Michigan encodes their driver's licenses using magnetic stripe. MI encodes a limited amount of data that allows our Age Verifier to perform all necessary validation checks, and create a log to prove patrons IDs were carded. The name and address are not encoded. Our Model 2000S-800 CAN read the front of the ID, perform age verification or IDAutoFill, and capture the name and address. This holds true for all State IDs.
2. Illinois encrypts part of their PDF-417 bar code label. In addition to the basic LOG data, the age verifier also captures and stores the cardholder's Name. No other personal data is stored in the LOG File or the ALL File. To capture the Name, you must configure the Age Verifier's Data Storage to "ALL". If you want to capture the address you must use our Model 2000S-800.
3. Alaska has recently started encoding driver's licenses using the PDF-417 barcode label. It will be a period of time before all licenses will be 'readable'.
4. Florida now issues Driver's Licenses with PDF-417 Barcode & Magnetic Stripe encoding.
5. The magnetic stripe on the Missouri Driver's Licenses is not encoded. The newer Missouri Driver's License has a readable PDF-417 Barcode encoded.
6. Georgia's current Driver's License 'front side' can only be read using our Model 2000S-800.
7. Minnesota's newest DLs PDF-417 Barcode data does not include an Expiration Date, or address. The magstripe does. For more secure age verification, we recommend you scan the barcode. You can scan the DLs magstripe ("If the model has a magstripe reader") to verify, and capture the age, expiration date, name, address, and other useful information. If you need the address, but not age verification, then our Model 2000S-800 may be appropriate.
8. Alabama's DL barcode data encoding includes Name, Street Address, City, and State. The new AL driver's license does not include the zip code. Our 2000S-800 may be appropriate.

AGE VERIFIER PRODUCTS WARRANTY POLICY:

1. This policy is not alterable or amendable in any manner. The buyer, by accepting delivery of the good described herein, accepts and agrees to abide by the terms and conditions herein.
2. The ownership of all products sold and shipped from Scan Technology remains with Scan Technology until all payments from the customer clear Scan Technology's bank account.
3. No warranty applies to physically damaged items, with cracks present, missing pins, burn marks, or other physical damage. Any items damaged by power surges, floods, brownouts, blackouts, or other natural disasters are not covered by the warranty.
4. Warranty on any products found to be abused, mishandled, modified, or altered will be void.
5. Removal of identification labels or serial number voids all warranties; and the products are not acceptable for return.
6. Warranty begins on the original shipment/invoice date.
7. You must obtain a RMA (Return Materials Authorization) Number prior to the expiration of the warranty period, in order to receive warranty repair or replacement. We do not accept equipment for repair without a proper RMA# number.
8. If a replacement is not available, Scan Technology reserves the right to replace the product with similar products of equal or greater value that provides the same functions to the customer. Scan Technology also reserves the right to repair the product(s).
9. Other than the aforementioned limited manufacturer's warranty, there are no warranties, expressed or implied, that extend beyond the description of the face hereof, including any warranties of fitness for a particular purpose and merchantability.
10. After the warranty period, you can purchase service for products at a reasonable service charge, if parts are still available, and the product itself is repairable.
11. Scan Technology accepts no liability with respect to any data contained in any product that has memory, returned to Scan Technology for warranty replacement or repair. We return your Age Verifier configured at our Factory Default status, unless you request a specific configuration.

AGE VERIFIER PRODUCTS WARRANTY PERIODS:

- **2000P/M-1:** 1-Year Warranty on electronics. Magnetic Stripe - Headwear is not included.
- **2000PMB-2:** 1-Year Warranty on electronics. Magnetic Stripe - Headwear is not included.
- **2000PMB-4:** 1-Year Warranty on electronics. Headwear is not included. 4-Year Warranty is available for an additional \$40.00 per unit → for the PDF-417 Slot Imager only.
- **2000E-5:** 1-Year Warranty. 4-Year warranty is available for an additional \$40.00 per unit.
- **2000E-6:** 1-Year Warranty. 4-Year warranty is available for an additional \$40.00 per unit.
- **4000M-AVAF:** 3-Year Warranty on electronics and read head → rated at 1,000,000 passes.
- **2000B/I-D432:** 3-Year Warranty on this PDF-417 Imager for PC.
- **4600-PMB:** 3-Year Warranty on this PDF-417 Imager for 2000PMB-2 & 2000PMB-4 only.
- **TSP613D*:** 3-Year Warranty for parts, and 1-Year for labor from the original date of purchase. The warranty coverage for auto-cutter assemblies, and print heads is one-year Parts and labor. This warranty only applies if original end-users' purchase was Made in the United States, or Canada, and if the printer is used in the United States or Canada. This warranty is not transferable. * View the Manufacturer's Limited Warranty for complete information.
- **E-4203:** 1 Year Limited Warranty on Printer / *1 Year, or 1 million inches on Printhead.
- **ST-3210:** 3-year warranty on mechanics and electronics.
1-year/1M inch warranty on the printhead.
- **Note:** Cables & Power Adaptors are not warranted. Abuse voids warranties.



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