

## Handheld Data Matrix & Barcode Readers



Pryor supplies a range of handheld 1D, 2D and DPM barcode scanners. Whatever the application, Pryor will supply a barcode scanner that can quickly, accurately and reliably meet your data capture requirements, even in the most challenging industrial environments and with the lowest quality barcodes.

- Complete range of handheld scanners for every barcode reading application
- Quickly, reliably and accurately acquire 1D, 2D and DPM barcode data
- Suitable for harsh industrial environments and low quality codes

### Overview

Pryor supplies a range of hand held barcode readers to meet a range of varying requirements.

The Barcode Reader is a portable vision system that is ideal for fast and reliable reading of clear, 1D barcodes from high-contrast inputs, such as job sheets on paper. These 1D barcodes can be reliably read by the Barcode Reader even if they are high density or as wide as 18 inches, eliminating the requirement for multiple speciality scanners. This allows for fast and accurate data input to a marking system or on to job sheets, product labels, and packaging in an instant.

The Data Matrix Reader is capable of reading low contrast and colour 'hard-to-read' barcodes and 2D codes. It also boasts multiple built-in illumination fields for reading Direct Part Marks (DPM) that have been laser etched, dot peen intended, embossed and chemically etched onto metal surfaces. No software is required to operate the Data Matrix Reader; it is as simple as plug and play.

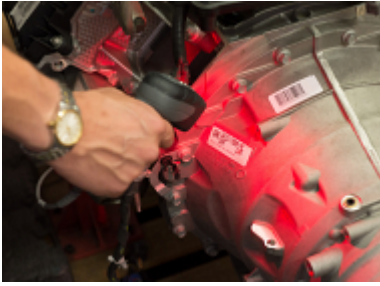
Power Code Readers are rugged, industrial readers with advanced 1D and 2D algorithms. They quickly and easily decode Direct Part Marks (DPM) and challenging 1D and 2D codes in any angles and orientation, including those that are small, plastic wrapped, damaged, torn and poorly printed. Power Code Readers are designed to handle harsh industrial factory floor environments, including automotive body and assembly, automotive kitting, aerospace and shipping applications.

The Code Reader MAX is the most powerful DPM reader and is ideal for tackling the most challenging Direct Part Marks in harsh industrial environments. The Code Reader MAX's technological advancements in lighting, algorithms and liquid lens technology allow the reader to image barcodes faster and easier, from distances far and near, on the widest range of surfaces. It boasts unparalleled DPM reading capability, having the ability to read low contrast, damaged, small and even obstructed DPM codes.

- Fast and reliable reading of 1D barcodes, 2D barcodes and DPM codes
- Capable of reading from near or far and any orientation
- Ability to read high density and wide stretching 1D barcodes
- Highly advanced algorithms decode damaged, obscured, small and poorly printed codes

### Our Solutions

- Traceability & Data Capture Solutions
- Automated Part Marking
- Aerospace Part Marking Standards
- Vehicle Identification Number (VIN) Marking
- Hand Tools for Marking & Identification
- Serial Number Marking
- Logo Marking Solutions
- Production Data Monitoring



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## Products and Solutions available from Pryor



Traceability & Data  
Capture Solutions



Automated Part  
Marking



Aerospace Part  
Marking Standards



Vehicle Identification  
Number (VIN) Marking



Hand Tools for  
Marking & Identification



Serial Number  
Marking



Logo Marking Solutions



Production Data  
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