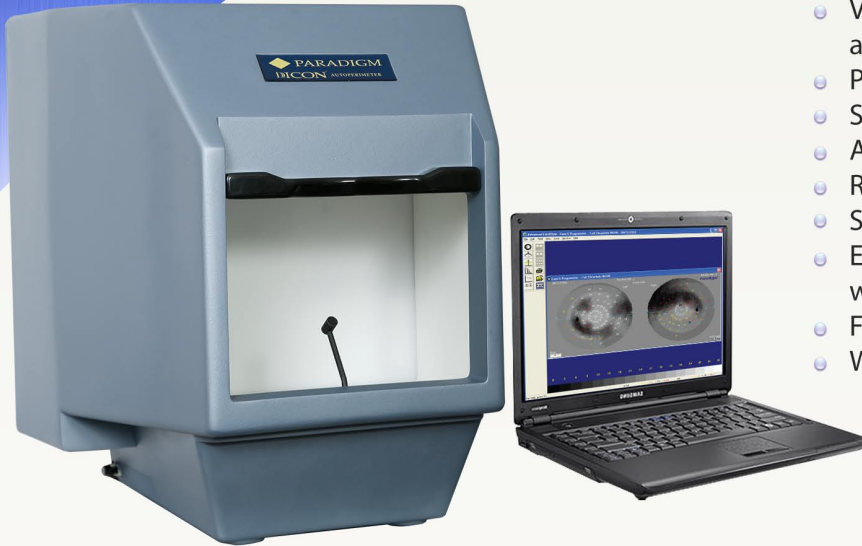


## Paradigm Dicon Autoperimeter

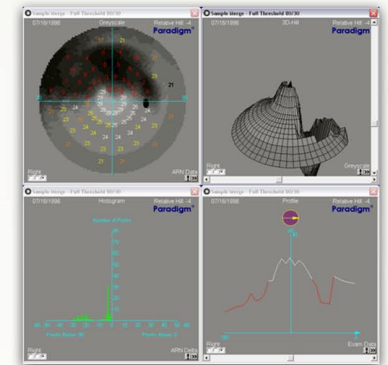


### The fusion of innovation and ease

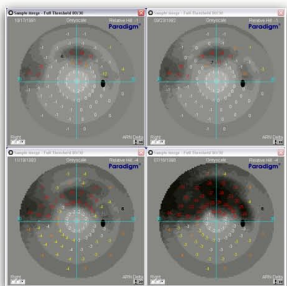
- Voice prompts and speech recognition available in 28 languages
- Patient friendly kinetic fixation
- Single or multiple stimulus testing
- A full suite of 14 exams
- Rapid exam time
- Select language and print test results via USB
- Enhanced patient management and data analysis with the included Advanced FieldView software
- Fully networkable
- Windows 7 and Vista compatible

### The Comprehensive Solution

The Paradigm Dicon Autoperimeter is the comprehensive solution for precision, ease of use, quality patient management, and rapid exam time. Its speech recognition is ideal for patients with physical handicaps making it difficult to use the response button, while its multiple voice prompts relieves you from urging patient focus and interest. Its kinetic fixation eliminates the monotony of static fixation and thereby increases patient interest, reduces patient fatigue, and allows for enhanced reliability and repeatability.



Valuable graphical and statistical analysis



### Progression analysis

Its easy two button operation allows for quick exam selection making it exceptionally operator friendly. Its proven algorithms, fixation checks, and auto alignment system all ensure reliable results. The included Advanced FieldView software provides you with concise and easy to read change analysis and overview reports.

The Paradigm Dicon Autoperimeter provides four exam strategies, all based on a normalized patient related Hill of Vision Index: Threshold Related Suprathreshold, Quantify Missed Points, Full Threshold, and Fast Threshold.

The Paradigm Dicon Autoperimeter offers the superior results, speed, and analysis tools needed to see more patients without sacrificing patient care.

# LD 500™

## The Comprehensive Solution: Paradigm Dicon Autoperimeter

- Kinetic Fixation
- Voice prompts in 28 languages
- Voice recognition
- Reduced patient fatigue
- Reduced test time
- Easy two button operation

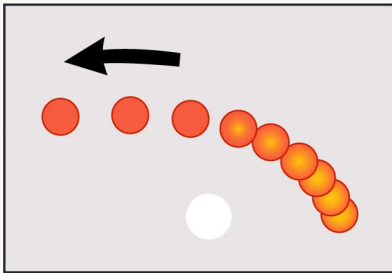
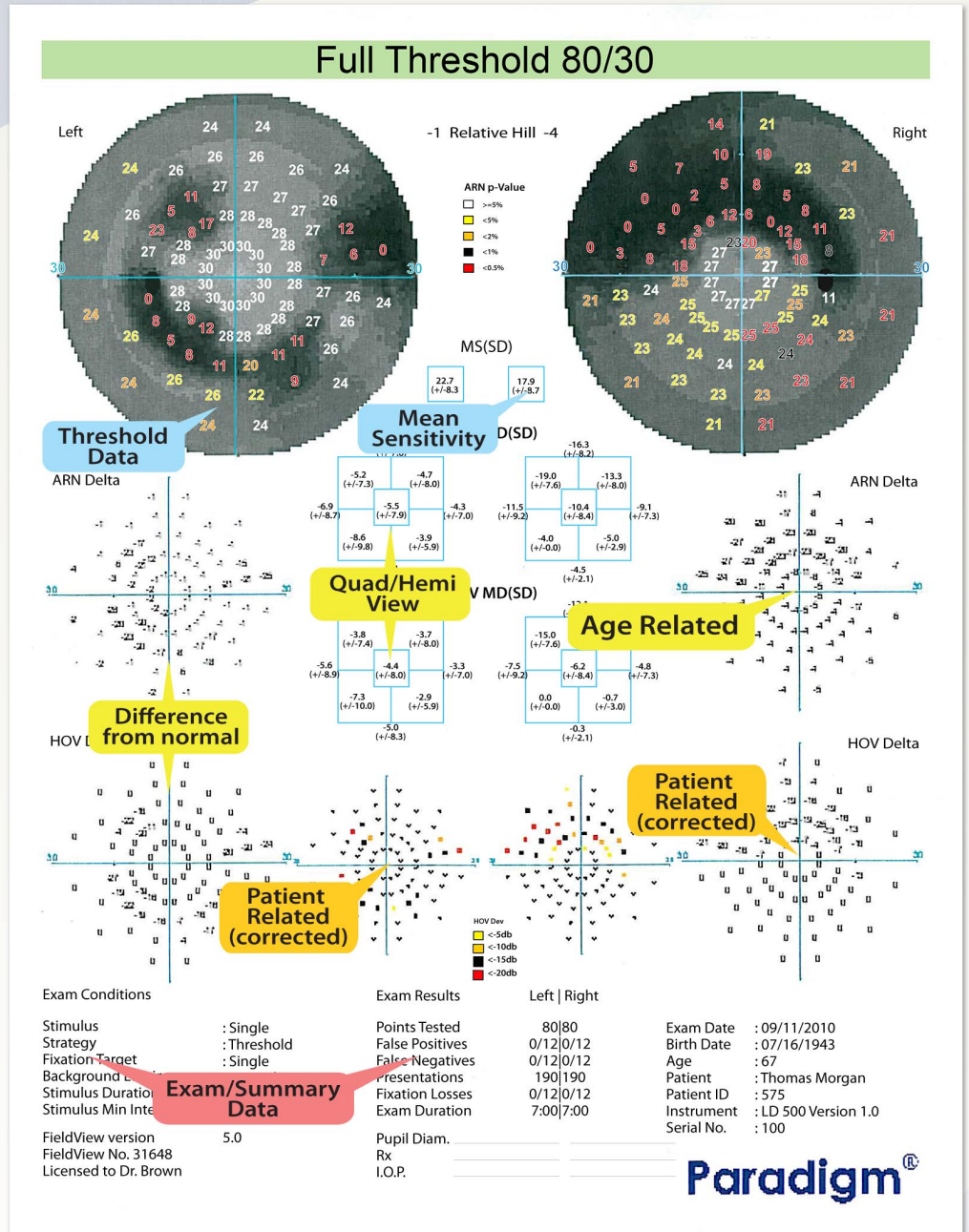


Illustration depicting stimulus (white) presentation with moving fixation target (red).



According to Medical Device Directive 93/42/EEC



Current Dicon LD 400 Autoperimeters can be upgraded to the full versatility and functionality of a Paradigm Dicon Autoperimeter. To upgrade contact Paradigm's service department.

### Technical Data

|                        |   |  |                       |
|------------------------|---|--|-----------------------|
| Stimulus Intensity:    | 0-49 dB (0-10,000 asb)  | Electrical:  | 110V/220V – 50Hz/60Hz |
| Background Intensity:  | 31.5 asb  | Body Dimensions:   | 20"W, 20"D, 24"H      |
| Stimulus Presentation: | Multiple/Single   | Footprint:   | 11"W, 16"D            |
| Area of Field Tested:  | 30 and 60 Degrees   |  |                       |
| Exam Strategies:       | Full threshold<br>Quantify Missed Points<br>Threshold Related Screening<br>Fast Threshold | Advanced FieldView enabled<br>computer minimum operating system:<br>Windows 2000/XP/Vista/ Windows 7 |                       |

Made in the USA