

TESTING FEATURES	Model 720	Model 730	Model 735	Model 740	Model 745	Model 750
<b>Threshold Test Library</b>						
Central Field Test Patterns:						
10-2, 24-2, 30-2	X	X	X	X	X	X
Macula		X	X	X	X	X
Peripheral Field Test Patterns						
60-4	X	X	X	X	X	X
Nasal Step		X	X	X	X	X
Testing Strategies						
SITA-Standard, SITA-Fast	X	X	X	X	X	X
Full Threshold	X	X	X	X	X	X
FastPac	X	X	X	X	X	X
<b>Screening Test Library</b>						
Central Field Test Patterns:						
C-40, C-76, C-80	X	X	X	X	X	X
C-64, C-Armaly		X	X	X	X	X
Peripheral Field Test Patterns:						
P-60, FF-81, FF-120	X	X	X	X	X	X
FF-135, FF-246, FF-Armaly		X	X	X	X	X
Nasal Step		X	X	X	X	X
Testing Strategies:						
Two Zone, Three Zone & Quantify Defects	X	X	X	X	X	X
Age Level Referenced & Threshold Related Modes	X	X	X	X	X	X
Single Intensity (Two Zone)	X	X	X	X	X	X
<b>Specialty Test Library</b>						
Esterman Monocular	X	X	X	X	X	X
Esterman Binocular	X	X	X	X	X	X
Superior 36 Screening	X	X	X	X	X	X
Superior 64 Screening	X	X	X	X	X	X
<b>Kinetic Testing</b>		Option	Option	Option	Option	X
<b>Custom Testing</b>		X	X	X	X	X
<b>Stimulus Color Filters</b>						
White-on-White	X	X	X	X	X	X
Red, Blue-on-White		X	X	X	X	X
Blue-on-Yellow (SWAP)		Option*	Option*	Option*	X	X
<b>General Testing Features</b>						
Goldmann Stimulus Sizes	III	I-V	I-V	I-V	I-V	I-V
Foveal Threshold Testing		X	X	X	X	X
Automatic Pupil Measurement						X

\* Available as a field upgrade only, cannot be factory ordered.

<b>DATA ANALYSIS SOFTWARE</b>	<b>Model 720</b>	<b>Model 730</b>	<b>Model 735</b>	<b>Model 740</b>	<b>Model 745</b>	<b>Model 750</b>
STATPAC	Limited	X	X	X	X	X
STATPAC for SITA	Limited	X	X	X	X	X
STATPAC for Blue-Yellow *	Limited	X	X	X	X	X
STATPAC for Windows™	Option	Option	Option	Option	Option	Option
Glaucoma Hemifield Test (GHT) **	X	X	X	X	X	X
<b>PRINTOUT FORMATS</b>						
<b>STATPAC Formats (Full Thresh., FastPac)</b>						
Single Field Analysis	X	X	X	X	X	X
Overview		X	X	X	X	X
Change Analysis		X	X	X	X	X
Glaucoma Change Probability		X	X	X	X	X
<b>STATPAC for SITA Formats</b>						
Single Field Analysis (Size III)	X	X	X	X	X	X
Overview (Size III)		X	X	X	X	X
Change Analysis		X	X	X	X	X
<b>STATPAC for Blue-Yellow *</b>						
Single Field (Size V)	X	X	X	X	X	X
Overview (Size V)		X	X	X	X	X
<b>Non-STATPAC Formats</b>						
Three-in-One	X	X	X	X	X	X
Overview (Sizes I, II, & IV)		X	X	X	X	X
Screening O.U. Printout (Both Eyes)	X	X	X	X	X	X
Compare	X	X	X	X	X	X
<b>DATA STORAGE</b>						
Single 3.5" Floppy Drive	X	X	X	X	X	X
Internal Hard Disk Drive			X	X	X	X
Streamer Tape Drive Backup						X
External 5.25" Floppy Drive	Option	Option	Option	Option	Option	Option
<b>FILE SORTING</b>						
Alphabetical, Chronological, Patient	X	X	X	X	X	X

\* HFA II model 720, 730, 735, and 740 can read and print out Blue-Yellow perimetry results and are equipped with STATPAC for Blue-Yellow analysis software.

Models 730, 735, and 740 require a field upgrade to perform Blue-Yellow perimetry.

\*\* Glaucoma Hemifield Test (GHT) is not available with any FastPac test (White-on-White or Blue-Yellow).

USER FEATURES	Model 720	Model 730	Model 735	Model 740	Model 745	Model 750
<b>Fixation Monitoring</b>						
Heijl-Krakau Blindspot	X	X	X	X	X	X
Video Eye Monitor	X	X	X	X	X	X
Trial Lens Holder	X	X	X	X	X	X
Gaze Tracking				X	X	X
Head Tracking						X
Vertex Monitor						X
<b>Operator Interface</b>						
Help Menus	X	X	X	X	X	X
Touchscreen on CRT	X	X	X	X	X	X
Keyboard	Option	Option	Option	Option	Option	X
Trackball / Mouse *	Option	Option	Option	Option	Option	Option
External VGA Monitor	Option	Option	Option	Option	Option	Option
<b>Printer</b>						
Printrex Thermal Printer	X	X	X	X	X	X
HP Laser Jet Printers**	Option	Option	Option	Option	Option	Option
<b>Patient Data Input</b>						
Name, Date of Birth, Patient ID	X	X	X	X	X	X
Trial Lens, Visual Acuity	X	X	X	X	X	X
Pupil Size	X	X	X	X	X	X
IOP, Cup/Disk Ratio		X	X	X	X	X
Diagnosis Code, Procedure Code		X	X	X	X	X
Comments Window		X	X	X	X	X

\* Must be IBM-compatible Serial mouse or trackball. The Microsoft PS/2 mouse is not supported.

\*\* Models include 2, 2P, 2P+, 3, 3P, 3P+, 4, 4L, 4MP, 4P, 5L, 5P, 6L, 6P.

Technical Documents Available on Request.  
All Specifications Subject to Change.