

User Features	GDxVCC	GDxPRO
General	<ul style="list-style-type: none"> Scanning Laser Polarimetry (SLP) imaging technology Portability with unique optics lock-down feature Integrated design Non-mydriatic operation Windows® CE Supports printers available from and validated by ZEISS Exports files in SVG and HTML formats Connectivity available with review software Manual mapping to an assigned IP address 	<ul style="list-style-type: none"> Scanning Laser Polarimetry (SLP) imaging technology Portability with unique optics lock-down feature Integrated design Non-mydriatic operation New Windows® XP, SP3 New Prints to virtually any XP supported printer New Exports files in PDF, TIFF or JPEG formats New DICOM Gateway for compatibility with ZEISS networking solutions New Automatic mapping to an automatically generated IP address New Ability to browse the network; network neighborhood available
Acquisition	<ul style="list-style-type: none"> Omni-directional joystick Manual refraction entry 	<ul style="list-style-type: none"> New Intuitive Touch Screen or mouse-driven operation requires virtually no experience New AutoFocus optimizes imaging position Manual refraction entry New Live Fundus View ensures proper patient fixation prior to scan acquisition New Simple-Touch Automatic Pupil Alignment and Touch Screen acquisition require virtually no operator experience New Restart Alignment quickly returns the alignment back to the default setting New Low Vision Target accommodates patients with compromised central vision New Iris Image Check to rule out alignment issues after the scan
Analysis	<ul style="list-style-type: none"> Enhanced Corneal Compensation (ECC) targeted for 2009 availability Variable Corneal Compensation (VCC) available standard Guided Progression Analysis (GPA) available with GDx Review software Optional Screening Mode feature RNFL Normative database – VCC Nerve Fiber Indicator (NFI) – VCC 	<ul style="list-style-type: none"> New ECC available standard VCC available as an alternate analysis mode New GPA available standard with two options: Fast mode or extended mode New RNFL Normative database – ECC RNFL Normative database – VCC New Nerve Fiber Indicator (NFI) – ECC Nerve Fiber Indicator (NFI) – VCC

Technical Specifications

Field of view	40 x 20 degrees	40 x 20 degrees
Processor	≤ 266 MHz processor	≥ 2.2 GHz processor
Video monitor	6.4" screen with 800 x 600 resolution	8.4" screen with 800 x 600 resolution
Minimum pupil diameter	2 mm	2 mm
Ametropia correction	-10 to +5 diopters	-13 to +8 diopters
Dimensions	61.0 L x 25.4 W x 35.6 H (cm)	63.5 L x 30.5 W x 40.6 H (cm)
Weight	45 lbs.	50 lbs.
Media	Floppy	DVD-RW
Peripherals interface	1 Parallel port	4 USB ports
Electrical requirements	100–240 V, 50/60 Hz	100–240 V, 50/60 Hz
Product safety	Complies with the following standards: IEC 60601-1, UL60601-1 CSA C22.2 No. 601.1-M90	Complies with the following standards: IEC 60601-1, UL60601-1 CSA C22.2 No. 601.1-M90