

SCANOX PROPORTION HD

High Resolution Proportion System

The Scanox Proportion system offers the foremost HD solution based on a High Resolution Digital Camera which enables to achieve a perfect 3D model. The enhanced CCD sensor in the camera provides the sharpest and clearest diamond image possible, featuring important details such as proportions, symmetry and extra facets. In addition, Scanox includes innovative multi lenses that provide consistency in diamond measurement.

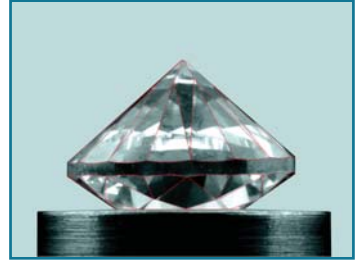


The Scanox Proportion system is the ultimate solution to measuring and grading of brilliant polished diamonds and has been designed to be used in labs that require maximum accuracy during the scanning process of the diamond.

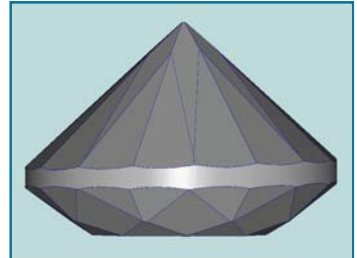
Product Highlights:

- Advanced High Resolution Digital Camera provides accurate scanning of the diamond and a perfect 3D model
- Innovative Multi Lenses provide consistency in diamond measurement
- Internal Led Lighting for enhanced view of the stone
- Superior 3D Viewer System – allows you to view full measurement and symmetry of each facet
- Measures and grades diamonds in accordance with major labs such as: GIA, IGI, AGS, GCAL, HRD Antwerp, EGL, AGL, CGL and more
- Fast measuring time
- USB connection

HR Diamond Measurement



Perfect 3D Model



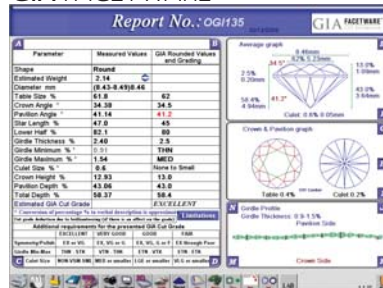
Technical Information:

MODEL	Scanox Proportion HD
DIGITAL CAMERA RESOLUTION	Yes
MULTI - LENSES	3 Channels
MEASURING SIZE	A choice of lenses suitable for different diamond sizes
WEIGHT	7 kg
INTERFACE	USB 2.0
DIMENSIONS	W: 104 mm x L: 420 mm x H: 130 mm
ACCURACY	Linear 0.01 mm, angular 0.02
VOLTAGE	Universal 100V-240V for global electrical compatibility

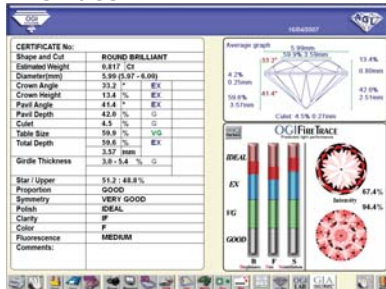
Recator



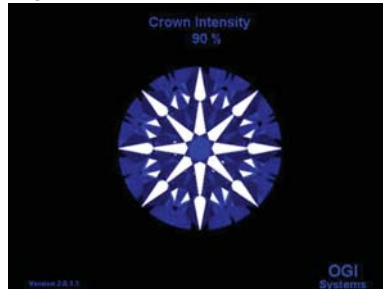
GIA FACETWARE™



FireTrace®



H&A



Compatible Software:

Facet Pro, GIA Facetware, Recator, FireTrace®, H&A, Zales Celebration