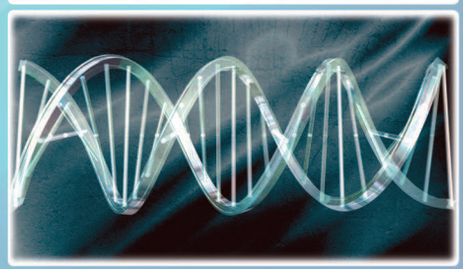
Labnet
Labnet International, Inc.

ENDURO™ GDS

GEL DOCUMENTATION SYSTEM



- **Exceptional resolution**
  5 MP camera
- **Ready to use**
  Out of the box
- **Large field of view**
  20 cm x 24 cm
- **Innovative cabinet**
  Built in UV transilluminator

simply reliable

ENDURO™ GDS

GEL DOCUMENTATION SYSTEM

The Enduro™ GDS is an ideal complement to the Labnet Molecular Biology Line. It has many standard features not offered in more expensive imagers. The Enduro™ GDS comes completely assembled. You only need to attach USB and install the software to a PC from the included USB drive.

There is never a need to touch the high resolution 5MP camera, as the focus is pre-set and a simple click of "Autoexpose" on software icon sets the ideal shutter speed and aperture. The unique integrated cabinet has a large 20 x 24 viewing area with a safety UV shut-off switch, and the software controlled UV light automatically shuts off the UV light when finished.

TECHNICAL SPECIFICATION

Camera	5MP (2592 x 1944), 10 bit scientific grade sensor
Lens	8mm, fl. 4 hands free lens with Smart Capture technology
Cabinet	Built in UV transilluminator with safety cut-off switch
Dimensions	34.6 x 31.1 x 68.6 cm
Weight	21.4 kg

PC Specifications:
Operating system: Windows XP (with Microsoft .NET Framework 3.5); Windows Vista, 32 or 64 bit; Windows 7, 32 or 64 bit

Minimum hardware requirements: 1.4 GHz processor speed, 2GB RAM, 16 GB Free Hard Disk Space, 2 USB (camera and printer)

ORDERING INFORMATION

Cat. no.	Product Name	Description
GDS-1302	Enduro GDS Imaging System-Universal Voltage	Includes 5MP camera, pre-focused lens, Orange filter, 302nm UV transilluminator, and Enduro GDS Image capture software, US, EU and UK power cords
GDS-1365	Enduro GDS Imaging System-Universal Voltage	Includes 5MP camera, pre-focused lens, Orange filter, 365nm UV transilluminator, and Enduro GDS Image capture software, US, EU and UK power cords
GDS-12018	Clear Gel Tray	UV transmitting tray for gel handling
GDS-12019	White Light Conversion Tray	UV to white light conversion screen for visible dyes
GDS-12020	Blue Light Conversion Tray	Converts UV to blue light
GDS-12021	Printer, P-95 DW	USB Connected Thermal Printer
GDS-12022	Thermal Paper	High Density Paper, 4 rolls

31Mayfield Avenue Edison-NJ08837-USA
tollfree:888-LABNET1(522-6381)
phone:+1-732-417-0700 email:Labnetinfo@corning.com www.labnetinternational.com

All rights reserved. Product described in this brochure is subject to availability and technical modification. Errors excepted. LABNET reserves the right to improve, enhance or otherwise modify its products without prior notification. © 2012 LABNET

EHG/B/04/2012