

# Dia Screen™



New generation technology that screens CVD, HPHT lab-grown & Natural Diamonds

## Features



## Screening Tray Size

Dia Screen XL  
L 2.5" x W 2.5"

Dia Screen XL Pro  
L 6.7" x W 8.3"

Dia Screen Jumbo  
L 8.3" x W 11.8" (A4)



## Dia Screen XL™



### Key Features:

- Detects CVD & HPHT lab-grown diamonds
- Identifies star, melee and pointer parcels
- Identifies solitaire rings, pendants and earrings
- Scans in approximately 20 sec.
- Large embedded 10.9" touchscreen tablet
- Results displayed in clear and easy to read colors

### Specifications

- Weight: 6.5 Kg
- Length: 8.26"
- Width: 10.5"
- Approx. Height: 8.85"

Price : \$7,500.<sup>00</sup> + Shipping + GST

### Additional Details

- Identifies stones on Rings setting
- Comes with ring holder
- Save and archive data on the tablet
- Zoom & print results
- Bluetooth keyboard with mouse
- Tray size: L 2.5" x W 2.5"
- Stone size: 0.01 ct - 500 plus
- Recommended color range: D-K
- Convenient, self-contained unit
- 1-year parts/service warranty



## Dia Screen XL PRO™



### Key Features:

- Detects CVD & HPHT lab-grown diamonds
- Identifies large star, melee and pointer parcels
- Identifies solitaire and medium size rings, pendants, bracelets, necklace and earrings
- Scans in approximately 20 sec.
- Large embedded 10.9" touchscreen tablet
- Results displayed in clear and easy to read colors

### Specifications

- Weight: 10.20 Kg
- Length: 12.5"
- Width: 12.0"
- Approx. Height: 11.5"

Price : \$14,000.<sup>00</sup> + Shipping + GST

### Additional Details

- Identifies stones on Rings setting
- Comes with ring holder
- Save and archive data on the tablet
- Zoom & print results
- Bluetooth keyboard with mouse
- Tray size: L 6.7" x W 8.3"
- Stone size: 0.01 ct - 500 plus
- Recommended color range: D-K
- Convenient, self-contained unit
- 1-year parts/service warranty



## Dia Screen Jumbo™



### Key Features:

- Detects CVD & HPHT lab-grown diamonds.
- Identifies stones on jewelry like necklaces, rings, pendants, bangles etc unmounted diamonds & melee parcels.
- Scans in approximately 20 sec.
- Large embedded 10.9" touchscreen tablet.
- Results displayed in clear and easy to read colors.
- Save and archive data on the tablet.
- Zoom & print results.

### Specifications

- Weight: 15 Kg
- Length: 9.84"
- Width: 12.59"
- Approx. Height: 19.68"

Price : \$18,000.<sup>00</sup> + Shipping + GST

### Additional Details

- Light Source: UV Light.
- Voltage: 110/220 V.3
- Bluetooth keyboard with mouse
- Tray levels, huge measurable tray area
- Tray size: L 8.3" x W 11.8" (A4)
- Made with extra height for large multiple mounted bracelets and for all types of jewelry and mounted combinations.
- Melee parcels and loose diamonds.
- Stone size: 0.01 ct - 500 plus
- Recommended color range: D-K.
- Convenient, self-contained unit.



For further details contact:

**London**

Suite 49, 88/90 Hatton Garden, London, EC1N 8PN.  
United Kingdom. Tel : +44 20 3771 5677. london@sgl-labs.com

**Dubai**

303, Dubai Diamond Plaza, Malabar Bldg, Deira Gold Souk,  
U.A.E. Tel : +971 48866159. goldsouk@sgl-labs.com

**Mumbai**

The Capital, 405A, Wing B, BKC, Bandra (East), Mumbai 400 051.  
Maharashtra, India Tel : 022-49712070/71. bkc@sgl-labs.com

**New York**

580 5th Ave, Suite 619, New York, NY 10036 USA  
Tel : +1 212 226 4040. newyork@sgl-labs.com

**Dhaka**

Suite 602, Concord Tower, 113 Kazi Nazrul Islam Avenue,  
Bangla Motor, Ramna, PO: 1205, Dhaka, Bangladesh.  
Tel : +88 01319-608508. dhaka@sgl-labs.com

2, Ravi Industrial Estate, Near Paper Box, Off. Mahakali Caves  
Road, Andheri (East), Mumbai 400 093. Maharashtra, India  
Tel : 022-26878405/06. mumbai@sgl-labs.com

[www.sgl-labs.com](http://www.sgl-labs.com)