ROTOCULAR®
Automated Photography System

Roto12
WITH 16 INCH LIGHT BOX

Android Smart Phone
iOS coming Soon — Nikon / Canon DSLR — **Windows Operating**

IN-HOUSE PRODUCT PHOTOGRAPHY TURNTABLE & FOLDABLE LIGHT BOX

AUTOMATED SINGLE STILL / CUSTOMIZED MULTI ANGLES / 360 DEGREE PHOTO / VIDEO

PUT

SHOOT

PUBLISH

APPLICABLE FOR & MANY MORE...

Roto12 Turntable
with 16 Inch Light Box

ROTOCULAR ®
Automated Photography System

360 Photo / Video solution for Products

Applicable for Jewelry, Shoes, Awards, Bags & briefcases, Eyeglasses, Gift items, Perfumes, Cakes, Promotional items, Foods, Toys, Automobile items, Small crockery etc

* Any product upto 5 Kgs and dimension of 8 x 8 x 12 inches can shoot.
* PC control Live View, PC control Turntable position with require degree setting and manually each degree motion by software command.
* Customized angle settings features of Turntable

Applicable 360 degree Jewellery Photo / Video

* Ring, Diamond Ring, ✓
  Bangles, Bracelet ✓
  Wristwatch ✓
  Hanging Necklace ✓
** Necklace on manque(12 Inch) ✓
  Hanging Pendant & Earring ✓
  Creative arranged shoot ✓
  Top angle Shoot ✓

**ROTOCULAR LED LIGHT BOX
SIZE: 16 INCH**

* Sparkling Led lights optional for diamond Jewellery
** If requiring uniform white / black bedground, mat white and black manque & Back lights are mandatory.

CAPTURING AUTOMATION

PHOTO SINGLE STILL | CUSTOMIZED MULTI ANGLE | 360 DEGREE | 180 DEGREE | 90 PING PONG | 45 PING PONG
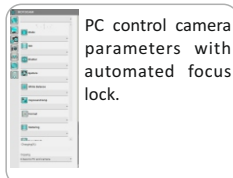
VIDEO 360 DEGREE | 180 DEGREE | 90 PING PONG | 45 PING PONG
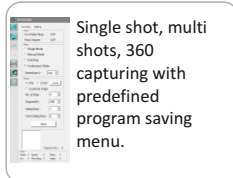
PHOTO POST PROCESSING AUTOMATION

CUSTOMIZES CROPPING | IMAGE ADJUSTMENT | WATERMARK | ANNOTATIONS | GRAPHICS | VIDEO / AUDIO EDIT | MULTI EXPORTS | ANIMATED GIF / MP4 | DYNAMIC HOTSPOT | 360 HTML VIEW
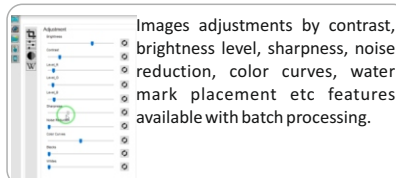
COMFORT IN USE.............QULITATIVE OUTPUTS
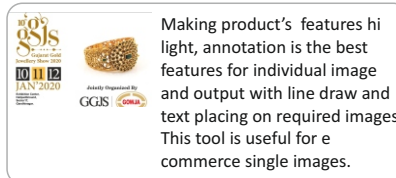
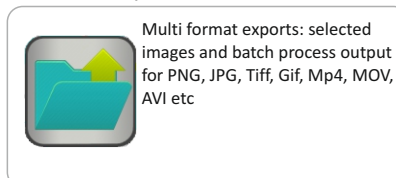### PC control camera operation
PC control camera parameters with automated focus lock.

Capturing Automation
Single shot, multi shots, 360 capturing with predefined program saving menu.

Post processing Imaging automation
Images adjustments by contrast, brightness level, sharpness, noise reduction, color curves, water mark placement etc features available with batch processing.

Annotations / Graphics
Making product's features hi light, annotation is the best features for individual image and output with line draw and text placing on required images. This tool is useful for e commerce single images.

Multi format Exports
Multi format exports: selected images and batch process output for PNG, JPG, Tiff, Gif, Mp4, MOV, AVI etc

Dynamic hotspot and HTML 5 output
Batch processing out for Animated Gif, Mp4 and 360/3D HTML view. Dynamic hotspot features for 360 degree and 3D HTML view with Mobile friendly display.

Audio / Video / Graphics
Video recording by PC control applicable with Graphics and Audio mixing at customized and many social media video resolutions.

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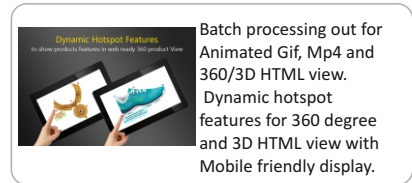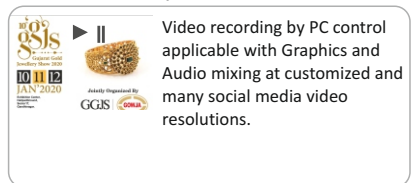
PRODUCT FEATURES

* Fast and easy automated camera control and capturing.

* Live View with PC

* Integrated **Android smart phone** and **Camera** (selected Nikon /Canon camera Compatible with our software) operation by PC

* Automated each 360 degree capturing.

* Nine predefined settings of 360 capturing programmed available.

* Costomise speed and rotation, Clock wise and CCW rotation

* 4 Photographic, 96+ CRI, 5600K LED lighting panels with power supply.

* Optionl 2 light for white background and sparkling lights available.

Best lighting arrangements
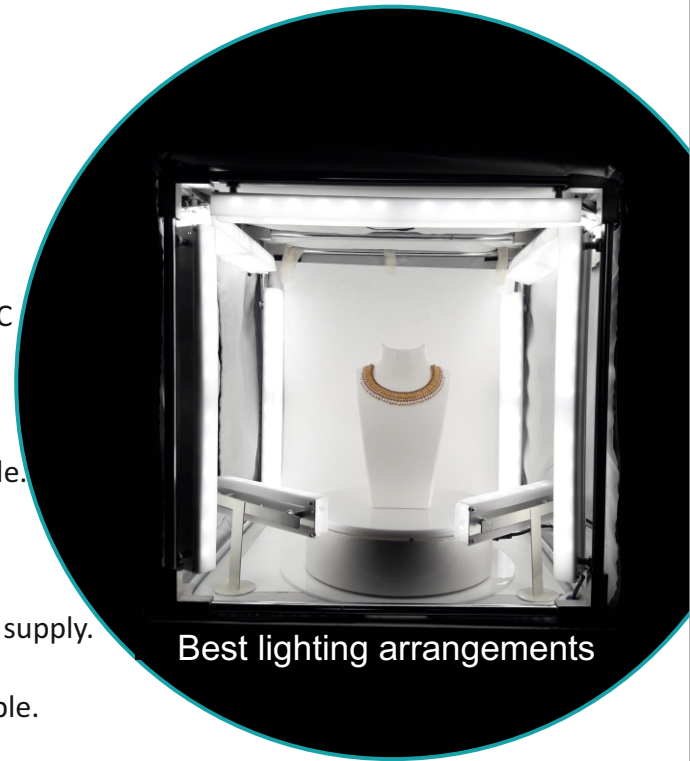
Shoot by Smart phone

Simply one click edit by software

* Single shot, customized multi angle selection, 360 degree shoots

* Qualitative still structure with qualitative non rusted color coting for rigid stability and esthetic view.

*Light weight and space saving.

OVERVIEW OF DELIVERABLES

Roto12 with 16 inch foldable light box

* Acrylic turntable (15" White /black disk optional)
* 1 USB cable
* 1 Power cable
* 4 LED light panel with power supply each (2 led panel and sparkling lights available as demand)
* Black Polyester and White PC background

SOFTWARE
 * Roto Smart Pic android app for Smart phone operation
 * Rotocam : DSLR camera operating software (selected Canon/ Nikon)
 * Roto360+ : Post processing and publishing software life time licence.

OPERATING SYSTEM
Windows 7/8/10

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