

## ASLI 3D Vision Measurement System



### 3D Vision Measurement System

#### Application:

3D vision measurement system is designed to do three-dimensional work piece on the slope, round, ditch, columns, ball, dimension, blind holes as well as the geometrical terms such as the distance between the elements and angles. And it is widely used in machinery, electronics, mobile fittings, home appliances, connector, machine fittings, precision fixture, plastic, hardware, circumjacent fields of computer and so on and other industries.

#### Technical Parameter:

Model	SOV-4030	SOV-3020	SOV-2010
Dimensions, WxHxD (mm)	860x650x1120	700x500x900	570x370x790
Zoom Multiple (17 inch screen)	20x-120x, 30x-225x		
CCD	Color, 1/3 inch, 8000000 PX		
X*Y*Z Stroke (mm)	400x300x150	300x20x150	200x100x100
Bench Dimensions(mm)	600x450	500x350	350x270
Load of Bench(Kg)	30	25	30
Optional Configuration	UK Probe		
Weight (Kg)	350	180	100

### 3D vision measurement system Features:

1. With RS-232 communication, it can be connected with computer, adopt specialized measuring software 2D, can manage & output the graphics.
2. Optional print machine, different measurement and scanning system are available
3. Can measure point, line, circle, arc, oval, rectangular and improve the accuracy with the multipoint positioning function.
4. Flexible harmonious translation of X,Y,Z axes make the measurement more convenient and efficient.

