

## Digital LCD display 2D 50 / 60Hz 120V AC Profile Projector VP-12



### Product Details:

Place of Origin: **China**

Brand Name: **HUATEC**

Model Number: **VP-12**

### Payment & Shipping Terms:

Minimum Order Quantity: **1 set**

Packaging Details: **Wooden Case**

Delivery Time: **7 days**

Payment Terms: **TT /LC**

**Large Image :** [Digital LCD display 2D 50 / 60Hz 120V AC Profile Projector VP-12](#)



[Chat Now](#)

## Detailed Product Description

### Features:

Profile projector VP12 series are excellent for its high quality of optical system and stable worktable with big travel. The focus is adjusted by ascending and descending the projection box. The erect and reverse image can be selected by different customers' request.

It is widely used in the field of mechanic, electronic, rubber industry, and college, research institute and the measuring checking department for checking product quality. VP12 can inspect all kinds of surface and outline of complicated work-pieces such as Template, Pressing work-pieces, Cam, Screw thread, Gear, etc.

It has foot-switch, LCD display digital readout DC-5000, mini-printer and 2D measuring software, and other optional accessories for upgrade.

### Technical Specification:

The Technical Specification of Profile Projector VP12 series (Unit: mm)

1, Model	VP12-1510(Z)	VP12-2010(Z)	VP12-2515(Z)
2, Travel of X and Y axis	150X100	200X100	250X150

<b>3, Metal stage dimension</b>	354 x 228	404 x 228	450 x 280	
<b>4, Glass Stage Dimension</b>	210 x 160	260 x 160	306 x 196	
<b>5, Travel: Z axis</b>	100 (for focusing)			
<b>6, Measuring accuracy (μm)</b>	≤3.0 + L/75			
<b>7, Resolution (X/Y-axis)</b>	0.001			
<b>8, Projector Screen</b>	Ø308, effective range ≥ Ø300mm			
◇ Size (mm)				
◇ Rotation range	0 ~ 360°			
◇ Angle resolution	1' or 0.01°			
<b>9, Objective</b>	10X(Std.)	20X(Opt.)	50X(Opt.)	100X(Opt.)
◇ Magnification				
◇ Object view	Ø30	Ø15	Ø6	Ø3
◇ Working distance	77.7	44.3	38.4	25.3
<b>10, Data Processor</b>	DC-3000 multi-function data processing system:			
	1. Gathering the data and measuring point, circle, angle and distance			
	2. Coordinate rotation			
	3. RS-232 data output			
<b>11, Illumination</b>	Transmission and reflection light source: 24V/150W-halogen lamp			
<b>12, Power</b>	110V/220V(AC) 50/60Hz			
<b>13, Light source cooling</b>	Forced air cooling			
<b>14, Instruments dimension (mm)</b>	780 x 780 x 1100	780 x 780 x 1100	810 x 780 x 1100	
<b>15, Weight (Kg)</b>	160	170	180	