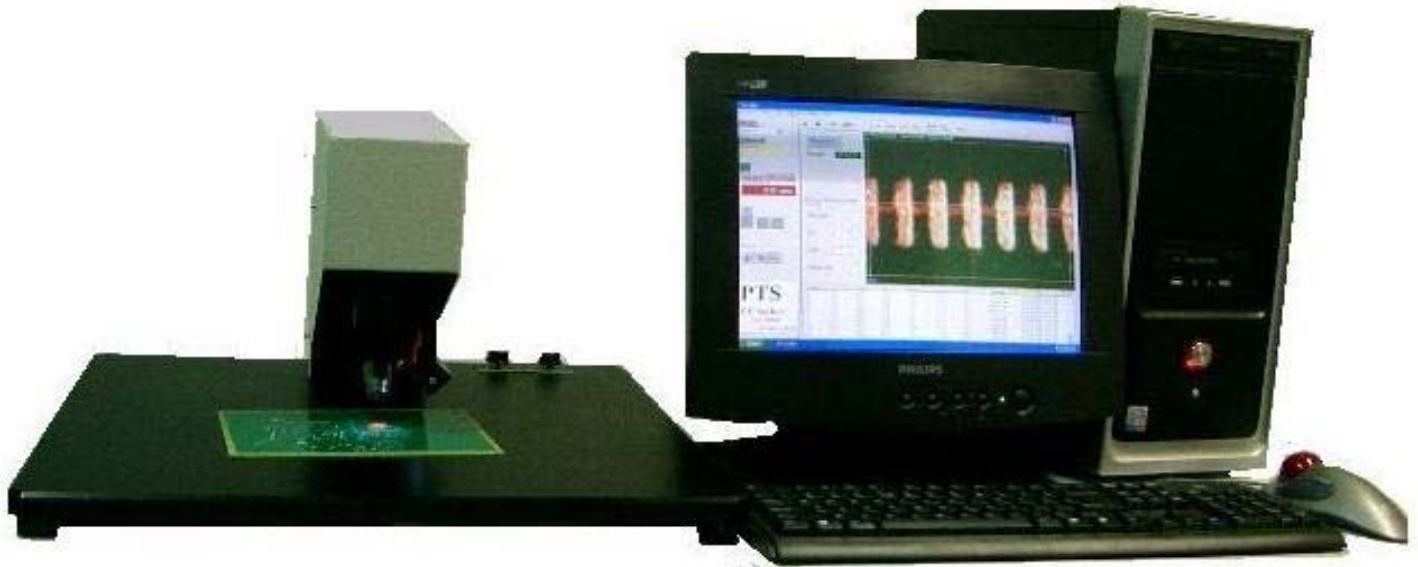
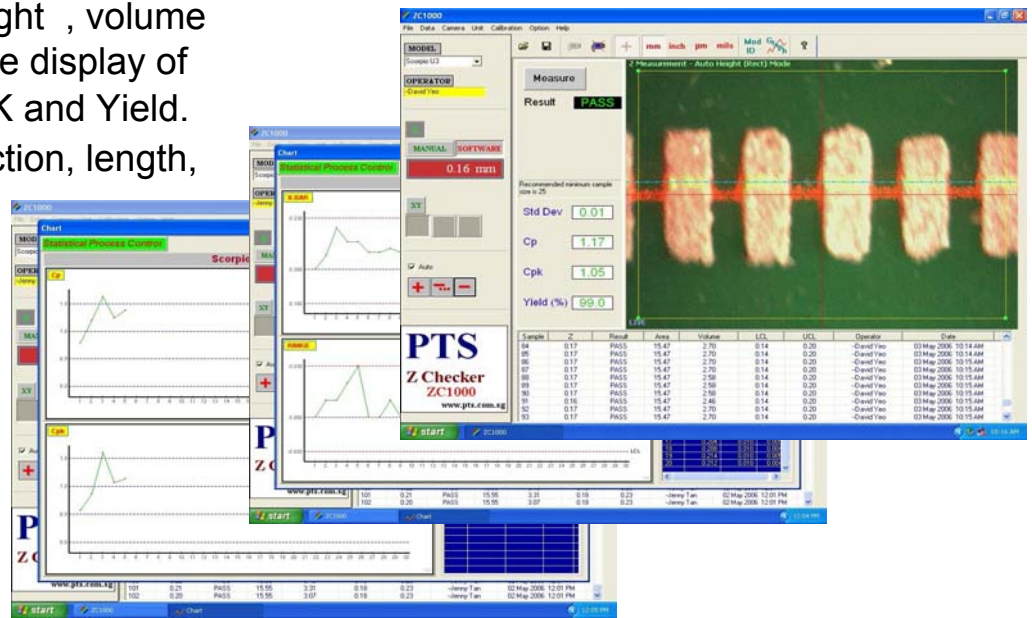


Solder Paste Height Checker



Check solder paste height , volume automatically. Real time display of Std. Deviation, CP, CPK and Yield. Can be used for inspection, length, angle and circle measurement. Precise and repeatable up to +/- 0.01mm. Automatically plots X bar, Range, CP & CPK charts.



Machine Specifications Model: ZC1000			
Stage dimensions	500mm x 500mm.	Charts	X bar; Range, CP & CPK
Inspection throat depth	250mm	Real Time Feedback	Std. Deviation; CP; CPK
Working Distance	40mm to 70mm		Yield, Pass, Fail. Area,
Inspection Capabilities	Linear, Angle & Height circle, area.	Data Transfer	Notepad; Excel
Inspection mode	Auto or Manual	Data Change	Password Protected
Units of measurement	mm, inch, micron, mils.	Inspection Cycle time	> 1 sec (exclude ref.focusing)
Accuracy/Repeatability	+/-0.01 mm	Inspection Area	Definable
Laser Class	IIIA	Operating Software	Windows XP
Dimmer	Laser and Led Light	Calibration Kit	1 mm Certified slip gage
Camera View	5.8 x 4 mm	Verification Kit	0.1mm, 0.2mm & 0.3mm gages
Image Resolution	0.0038mm	Power (Kva)	220Vac or 110Vac