

WEBEL MEDIATRONICS LIMITED
P-1 TARATALA ROAD
KOLKATA 700 088, WEST BENGAL
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NOTICE INVITING TENDER

Ref : WML/DEV/MISC/05/2011

Date: 17.09.2011

Sealed Tender is being invited from the interested parties for the following items :

1. SMD Work station. :-

- a) The station should have temperature controlled soldering facility for population of SMD components.
- b) It should be possible to solder the following packages manually:
 - (i) Passive components : 0805, 0402 & higher industry standard packages.
 - (ii) IC's : TSSOP, SOP, TSOP, QFP, QFN, PLCC up to 208 pin.
 - (iii) Connectors : Variety of SMD connectors up to 1mm pitch.
- c) The station should have hot air soldering / de soldering facility as per the industry standards.

2. PCB Inspection cum soldering tool :- The system should essentially have the following options / features

- a) A video microscope with amplification capacity from 20x to 100x on 14" monitor.
- b) The output of the microscope should be available for display in a PC Monitor (VGA/LCD)
- c) It should be possible to store and take printout of the captured video through the microscope.
- d) View area : 10 x 10 sq. mm

- e) Working distance : 10 mm. Minimum
- f) It should be possible to use this tool for soldering work as well.
- g) There should be a suitable stand for holding the microscope during soldering.

Sealed offers are to be dropped to tender box located in the 3rd Floor reception of Webel Mediatronics Limited, P-1, Taratala Road, Kolkata – 700 088, latest by 22nd of September. The tender will be opened on 23rd of September at 3.00 P.M.

Dy. General Manager (Dev.)