



Notice Inviting Tender

- Interested bidders are requested to submit their quotation in a sealed envelop as per Scope of work mentioned, on or before 20.02.2015 by 11.30 a.m. at our Tender Box, located at 3rd Floor, with kind attention to:

Dy. Manager (Purchase)
Webel Mediatronics Limited
P1, Taratal Road,
Kolkata – 700088

Scope of Work: Installation of electronic device “40 Character Tactile Reader – Braille Display” at different schools distributed thru’ out West Bengal. (Technical details enclosed). Device shall be made available at schools at the time of installation.

- Total number of schools: 110 nos. (Tentative) covering each district thru’ out West Bengal. One such device is to be installed at each destination. The entire work is to be completed by 15 – 20 days from the date of intimation / award of contract.
- The bidder has to deploy technical manpower at each site, install the corresponding software at the allotted computer, and integrate the device / system.
- Demonstration of the installed system is to be given before the school authorities to explain its application, file creating and reading process etc.
- The bidder has to collect “installation certificate” from the school authorities, as per prescribed format before leaving the spot. Certificates are to be handed over (in original) to WML representative within seven days from completion of the work.
- Since schools are distributed, therefore to complete entire installation in time, a group of technical manpower is to be engaged simultaneously.
- The successful bidder will have to provide qualified manpower (having knowledge / skill of computer hardware / windows driver etc.) Only the persons who have satisfactorily received the training from WML will be allowed to be engaged in installation at school by the service provider.
- Purchaser has the right to engage more than one service providers at L1 rate to meet the execution schedule.

Payment: Within 15 days from the date of completion of the entire work. The Certificate in original is to be submitted.

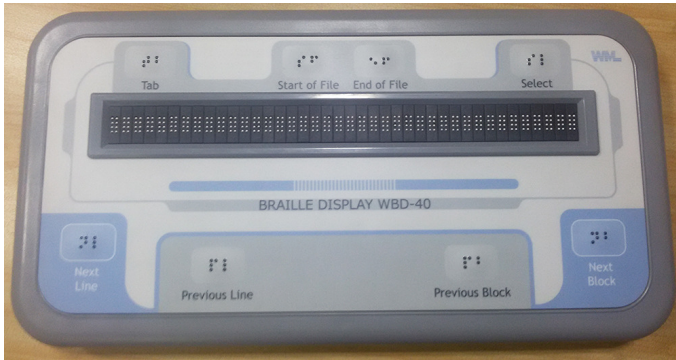


Name of the Block / Municipality / Circle where the Schools are situated

Bishnupur, Khatra, Sonamukhi, Kalna East, Katwa West, Monteswar, Suri, Murari II, Balurghat, Uluberia, Haripal, Uttarpara, Tarakeshwar, Cooch Bihar – Khagrabari, Pundibari, Sardar III, Kolkata – Ward No 88 / 98 / 123, Kaliachak, Manikchak, Gazol, Barwan, Bharatpur, Khargram, Nabadwip, Chakdah, Tehatta, Basirhat, Hasnabad, Belpahari, Keshpur, Suhata, Ramnagar, Patashpur, Jhalda, Purulia, Neturia, Matigara, Siliguri West, Baruipur, Thakurpukur Joka, Sagar, Goalpokher, Islampur, Madarihat, Mal, Matelli, Alipurduar, Falakata

Brochure of the Device

40 Character Tactile Reader - Braille Display



Webel Mediatronics Limited has developed the **paperless Braille reading system** for the visually impaired. The device has refreshable Braille display of 40 characters in one line and a few

control keys. Visually impaired persons can read a Braille file / book / document from a PC at his own speed. Unlimited reading material can be made available in Braille electronically to visually impaired students / persons.

Salient Features:

- ✓ Supports Bengali, Hindi, English and Assamese Languages as per Bharati Braille Standard
- ✓ Supports Unicode, doc, rtf, aci, txt, brf, brli File formats
- ✓ Up to 8 Tactile Devices can be connected to a single computer for a Library environment. Each user can Read a different File
- ✓ Each user can control the Device for navigation at his own speed
- ✓ Text to Speech support for operation by the visually impaired; is available in Bengali as well as English
- ✓ Storing of files in the Device; allows Braille reading even when not connected to computer
- ✓ A Learning Aid for the Visually Impaired
- ✓ Command buttons: Next Line, Previous Line, Next Block, Previous Block, Start of File, End of File, Tab and Select

Specification :

- Piezo Actuated Braille display
- PSoC based Design
- Memory : 1 MB
- PC Interface : **USB 2.0**
- Power Consumption : 5W
- Power Supply : 16 V DC adapter, input 220V AC, Rechargeable Battery
- Dimension : 360mm x 185mm x 35mm
- Weight : 600 gm
- Braille Cells : 40 nos in one line

