

**Product Name :**  
Stereo Tape Recorder Trainer

**Product Code :**  
ALABS-A36-028



#### Description :

##### Stereo Tape Recorder Trainer

- Compact design
- Fault creation and diagnosis
- 42 Test Points
- More than 15 faults can be demonstrated on this trainer
- No soldering and de-soldering is required to simulate faults
- The main IC's are provided on socket to provide a facility to check similar IC' and also to create the faults by inserting faulty IC's in the sockets
- Test points detail with typical voltage and wave forms are provided in the manual
- In built power supply

- Two identical mono channels clubbed together to obtain stereo effect through stereo head Both internal and external recording facility available
- Recording process understood through LED indicator present in equalization section
- 8P-2W R/P switch mechanism planed widely through 16 nos 1P-2W toggle switches
- Separate bass/treble section to understand the effect of low frequency as well as high frequency signal
- Technical Specifications:
  - Amplifier Type: Class B amplifier
  - Audio Power Output: 14 W (7 W x 2 channels )
  - Frequency Response: 100 Hz to 8 KHz
  - Tape Speed: 4.75 cm / sec
  - Erase Head: Fix magnet
  - RP Head: YBBT 62 (Stereo)
  - Mechanism: R X 39
  - Motor: CCW 12 V DC
  - Mechanism Control: Record, Play, Reverse, Forward, Stop, Pause
  - Recording Facility: Condenser Mic and EP socket for feeding external signal
  - PCB Size (mm): 260 x 230
  - No. of faults: 15
  - No. of Test point: 42
  - Power Supply: 220 V  $\pm$ 10 %, 50 Hz / 60 Hz on
  - request
  - Power Consumption: 8.17 W (approx.)

## Equipments Exporters

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