



Product Name:

CD/VCD Player Trainer

Product Code: ALABS-A36-041



Description:

CD/VCD Player Trainer

- The complete circuit of a CD/VCD player is printed on a single P.C.B.
- The digital signal processing section is in assembled open out P.C.B.
- Explanation, Observation, Alignment and adjustment of Internal and external possible due to single P.C.B.
- Easy identification of different parts and Mechanism at a glance
- Easy measurement of voltage and observation of waveforms at any point.
- A manual having practical detail is provided with the trainer
- The whole circuit of the CD/VCD Player is explained section wise in detail in the manual

Specifications:

• Power Supply: 230V AC, 50Hz

Function

Switches: Play/ Pause, Forward, Rewind, Stop, Program select/ Repeat, Skip Forward, Skip Reverse, Open/ Close, Tracks Select

• Display: Program, Time and Track status display

• Laser: Semiconductor Laser (780nm)

• Frequency Range: 5 - 20000Hz

• T.V. System: PAL and NTSC

• Audio Output: 200W PMPO (100W x 2 Channels)

· Speakers: 2 Nos.

Modulation: EFM

Quantization: 16 bit Linear

• CD Format: Audio CD, Video CD, MP3 CD can be played

• Output Sockets: Audio Out, Video Out, RF Out (Channel 2)

• Remote

Controls: Play/ Pause, Forward, Rewind, Stop, Program select/ Repeat, Skip Forward, Skip Reverse, Open/ Close, Tracks Select

• Sampling Frequency: 44.1KHz

• Distortion: 5 to 10% for expanded P.C.B.

• Controls: Bass, Treble, and Volume

• Test points: 15



Equipments Exporters