



VIDEO DVD/CD PLAYER TRAINER

MODEL-DVD100

This trainer has been designed with a view to provide practical and experimental knowledge of a general circuit of Video DVD Player on SINGLE P.C.B. of size 15" x 12".



FEATURES

- ❖ The complete circuit of a Video C.D. Player is printed on single P.C.B.
- ❖ The parts are soldered on single pin tags for easy replacement.
- ❖ The digital signal processing section is in assembled open out PCB.
- ❖ Explanation, Observation, Alignment and adjustment of Internal and external controls is possible due to single P.C.B.
- ❖ Easy identification of different parts and Mechanism at a glance.
- ❖ Easy measurement of voltages and observation of waveforms at any point. Also typical voltages and waveforms are provided.
- ❖ A manual having practical detail is provided with the trainer.
- ❖ The whole circuit of the Video DVD/CD Player is explained sectionwise in detail in the manual.

SPECIFICATIONS

1. Power supply : 230v Ac, 50Hz.
2. Function switches : Play/pause, Stop, Open/Close.
3. Display : Program, time and track status.
4. Audio output : 10 W PMPO (5W x 2 Channels)
5. Speakers : 8 Ohms/3" in separate wooden Boxes.
6. CD Format : Audio CD, MP3 CD, VCD 2.0/3.0.
7. Remote Controls : Play/pause, Forward, Rewind, Stop, Program Select/ Repeat, Skip forward, Skip reverse Open/Close, tracks select.
8. Distortion : 5 to 10% for expanded P.C.B.
9. Outputs : RF o/p, Video o/p,
10. The parts are soldered on tags on SINGLE PCB of size 15"x 12" with complete circuit diagram screen printed.
11. Standard Accessories :
 1. CDs : Video DVD- 1 Nos., Audio CD- 1 No., Mp3 CD- 1 No.
 2. Remote controller - 1 No.
 3. A manual having practical details - 1 No.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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Dealer:-