

Digital Workstation

JMD 1126DS

JMD 1126DS Digital Workstation is very useful in digital laboratories for performing digital circuit experiments in colleges and universities. It is also useful in testing circuits and making projects related to digital electronics. This Platform has various functional blocks like DC supply, pulse generator, pulser switch, data switch for input, logic probe, 8 bit LED display for output and frequency division unit. Scientech 2611DS has a graphical LCD which shows the list of experiments and gate level diagrams of selected experiments. Bread board to perform additional experiments by using on board supply and other controls is also provided.

Features

- Self contained & easy to operate.
- Graphical LCD to show the menu of experiment and gate level diagram for selected experiment.
- More than 51 Digital electronics experiments on single board.
- Solder less breadboard.
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- On Board DC Power Supply.
- On board Pulse Generator.
- Online Product Tutorial.



J.M.D. SALES CORP.

ISO 9001:2015 Co.

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Technical Specification

- **Size of Breadboard** : 172.5 mm x 68mm
- **DC Supply** : +5 V, 500 mA
- **Clock Frequency** : 1 Hz, 100 Hz, 1 KHz, 100 KHz
- **Amplitude** : 3.3V (TTL)
- **Duty cycle** : 50 %, TTL output
- **Pulsar Switches** : 2 Nos.
- **Graphical LCD** : 128 X 64 dots
- **Data switches** : 8 Nos. (Toggle switches for both TTL modes)
- **LED display** : 8 Nos. (TTL)
- **Seven Segment Display** : 3 Nos.
- **Dimensions (mm)** : W 326 x D 252 x H 52
- **Main Supply** : 100V - 240V AC, 50/60Hz
- **Weight** : 1.5 Kg. (approximately)
- **Operating Conditions** : 0-40 C, 85% RH
- **Product Tutorial** : Online
- **Included Accessories** : Bread Board-2 nos.
Connecting Wire-20nos.
2mm to 1mm Patch Cord-8 nos.
2mm to 2mm Patch Cord-8 nos.
Mains Cord-1 no.

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