

....a total solution for Educational Lab Trainers

KVT-08 LAPTOP TRAINER



Specifications

- The Different circuit boards of Laptop are exposed on a PCB
- Troubleshooting and fault finding procedure explained in details
- Artificial fault creation facilities are provided by the switches
- About more than 20 faults can be demonstrated at a glance
- Easy measurement of voltage and observation of waveforms
- The typical voltages and waveforms are provided
- An Exhaustive and Skilled oriented comprehensive instructional manual with complete theory explanation

C.P.U : 6th gen Intel Core i7-

6500U

Processor Speed : 2.5 GHz

Memory (RAM) : 8GB DDR3L RAM

• Display : 2 G B G r a p h i c s

Coprocessor Nvidia

GeForce

Hard disk : 1TB

Screen size
Key board
Backlit Key board
Mouse
DVD Rom/Writer
Sound
Ethernet
USB Port
15.6" (1920x1080)
Backlit Key board
Built-in-system
Stereo speakers
10/100 base
USB 2.0 & USB 3.0

• Wireless : 802.11bgn

• HDMI Port : 1 No.

Experimental Board: HDMI, USB, LAN,

AUDIO

• Operating System : Windows 10.0.

SD Memory Slot : On-boardWebcam : On-boardDC Power Adaptor : 12V.

List of Accessories : Mains cordIncluding Operational manual.

Laptop Hardware Experiments

- Fault Switch for HDMI Port
- Fault Switch for USB 2.0 Port
- Fault Switch for USB 3.0 Port
- Fault Switch for AUDIO PortFault Switch for LAN Rj45 Port

Note: Specifications can be altered without notice in our constant efforts for improvement.