

373 Latch Study Card



Product Categories: [Electronics](#), [Engineering Equipment](#), [Microprocessor & Micro-controller Lab](#), [Microprocessor & Micro-controller Lab](#), [Study Cards](#), [Study Cards](#)

Product Page: <https://www.labappara.com/product/373-latch-study-card/>

Product Description

373 Latch Study Card

Study Cards can be connected to the 50 Pins KXT Bus of any 8/16 bit Series Microprocessor Trainer Kits. In this Study Card LED's are provided for different signals like Read, Write, Address Lines, Data Lines, Chip Select & Ports depending upon the Peripherals. Study

LATCH STUDY CARD

8 bit Latch output using 74373 IC.

8 bit Buffer input using 74245 IC.

8 buffered latch output are indicated by 3mm LEDs.

Eight Way DIP Switch is provided for buffer input.

Eight bit buffered output are indicated by 3mm LEDs.

Chip Select for IC-74245 and IC-74373 are indicated by 3mm LEDs.

Hardware Single Step and Full Clock Execution modes are provided.

Single stepping can be performed using micro switch provided on board.

Using this study card all MODE experiment can be performed.
Interface 8085/8086 Kit using 50 pin FRC Connector.
User's Manual with Sample Programs