

MacBreadboard™ is a TTL Trainer/Simulator with a unique graphical interface. It was designed to emulate 'real world' digital trainers. Although **CO**LO**R** isn't required, you **gotta** see it!

Features:

- Input Devices -

- logic switches

- data switches

- +5 volts and ground

- clock circuit (free run, pulse or step)

- Output Devices -

- LEDs (logic indicators)

- 7-segment displays

- buzzer

- logic probe

- TTL Library -

- 7400

Nand

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7404

Inverter

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7408

And

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7432

Or

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7474

D flip-flop

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7486

ExOr

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7476

jk flip-flop

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74139

Decoder/Demux

-

74161

4-bit Counter

-

74193

up/dn Counter

- and others

Block diagrams are available by holding down the shift

key or the option key when selecting a chip from the

menu, or by double-clicking on an existing chip.