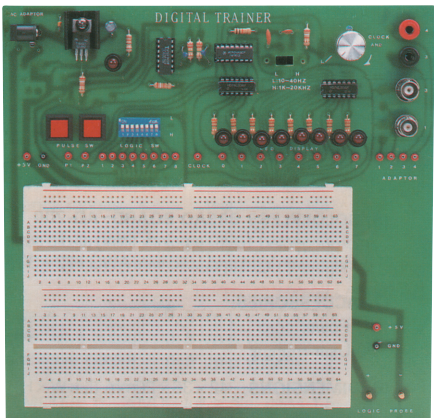


ZSBW272
POWER PROJECT BOARD



- SPECIFICATIONS:**
- . AC POWER : 110V / 220V, 120V / 240V, 50 / 60Hz
 - . DC POWER +5V / 1A
 - . VARIABLE POWER 0 ~ ±15V / 500mA
 - . EQUIPPED WITH SHORT CIRCUIT PROTECTION CIRCUIT
 - . SOLDERLESS BREAD BOARD INTERCONNECTED 2420 TIE POINTS.
 - . EDGE PLATE FOR THE BEST PLACEMENT OF NON-DIP SIZE COMPONENTS.
 - . POWER SWITCH WITH LIGHT.
 - . DIMENSIONS : MAIN BODY 250 X 200 X 80mm
WITH BOX 305 X 235 X 85mm
 - . WEIGHT : 2.5KGS

ZSBW301
DIGITAL TRAINER



- SPECIFICATIONS:**
- . INPUT VOLTAGE : DC +8V / 1.5A
 - . OUTPUT VOLTAGE : DC +5V / 0.75A
 - . EIGHT LOGIC LEVEL SW. IN DIP TYPE.
 - . SOLDERLESS BREADBOARD WITH 1580 INTERCONNECTED TIE POINTS.
 - . EIGHT LED BUFFERED LOGIC LEVEL INDICATORS.
 - . CLOCK RANGE SELECTION : L : 10 - 40Hz
H : 1K - 20KHz
 - . LOGIC PROBE CLIP TERMINAL.
 - . ACCESSORIES : AC ADAPTOR, LOGIC PROBE, USER MANUAL.
 - . DIMENSIONS : 310 X 270 X 50 mm
 - . WEIGHT : 2.3KGS

ZSBW400
LOGIC TRAINER



- SPECIFICATIONS:**
- . BASIC LOGIC GATE UNITS : AND GATE X 6, OR GATE X 6, NAND GATE X 6, NOR GATE X 6, XOR GATE X 3, NOT GATE X 3.
 - . INPUT VOLTAGE : HI LEVEL > 2.25V, LO LEVEL < 0.80V
 - . DC POWER SUPPLY : EQUIPPED WITH SHORT CIRCUIT PROTECTION AND INDICATOR.
- | | A | B | C |
|---------------------|---------|--------|---------|
| OUTPUT VOLTAGE | +5V | -5V | ±15V |
| MAX. OUTPUT CURRENT | 1A | 0.5A | 0.5A |
| LINE REGULATION | < 50mV | < 25mV | < 150mV |
| LOAD REGULATION | < 100mV | < 30mV | < 150mV |
- . PULSE GENERATOR : 3 KINDS OF TIME INTERVAL, 1SEC, 0.1 SEC, 0.01SEC.
 - . OUTPUT VOLTAGE +5V
 - . 8BITS LED OUTPUT INDICATOR:MAX. INPUT VOLTAGE ≤ 15VDC
 - . ACCESSORIES : POWER CORD, USER MANUAL.
 - . DIMENSIONS : 420 X 360 X 200mm
 - . WEIGHT : 4.2KGS