



Sine wave output: 0~8 Vpp variable.
 Triangle wave output: 0~6 Vpp variable.
 Square wave output: 0~8 Vpp variable.

- (4) **VOLTMETER:** 0 – 30VDC full scale, class 1.5, impedance = 320KΩ.
- (5) **AMPERE METER:** 0 – 100μA Full scale, class 1.5, impedance = 1KΩ.
- (6) **PIN TIP/BANANA JACK:** x 2 PCS
- (7) **PIN TIP/BNC JACK:** x 2 PCS
- (8) **2 POSITIONS SLIDE SWITCH:** x 2 PCS
- (9) **3 POSITIONS SLIDE SWITCH:** x 1 PCS
- (10) **POTENTIOMETER:**
 - VR1 = 1KΩ
 - VR2 = 100KΩ
- (11) **6 POSITIONS ROTARY SWITCH:** x 1 PCS
- (12) **SPEAKERS:** 2 1/4", 8Ω
- (13) **ACCESSORIES:**
 - (1) Power cordk
 - (2) User manual
- (14) **DIMENSIONS:** 420x360x200mm (L x W x H)
- (15) **WEIGHT:** 4.2kg

(1) SOLDERLESS BREADBOARD: AD-200

Interconnected nickel plated 1896 tie points, fitting all DIP sizes and all components with solid leads AWG #22-30 (0.3-0.8mm).

(2) DC POWER SUPPLY:

Variable DC power: Output voltage 0 ~ +15V and 0 ~ -15V.
 Maximum output current 300mA.
 Line regulation < 0.05%/V(at 25°C)
 Load regulation < 30mV(at 25°C.)

+5VDC power supply: Output voltage 5V ± 0.25V(no load to full load).
 Maximum output current 1 Amp.

-5VDC Power Supply: Maximum output current 100mA.

All DC power supplies equipped with short-circuit protection.

(3) FUNCTION GENERATOR:

Frequency ranges	1Hz – 10Hz	
	10Hz – 100Hz	1KHz – 10KHz
	100Hz – 1KHz	10KHz – 100KHz (5 ranges)