**SPECIFICATIONS**

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| **Item** | **Quantity** | **specifications** |
| 1**.**CRO    2.Function Generator  3. Solar Cell VI Characteristics.    4. optical fiber characteristics  5. LASER Measurement of wavelength using milliammeter scale as grating. | 1  1  1  1  1 | Voltage range:5V to 50V, bandwidth: 5MHz to 100MHz, frequency response: DC to upper bandwidth limit, channel: Dual.  Frequency range: up to 50MHz or higher  Open circuit voltage: 0.5V to 10 V (per cell) |