

Signal Calibration

Preface

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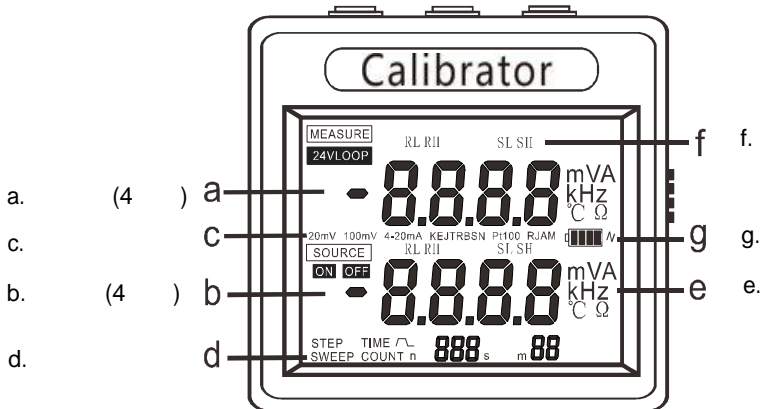
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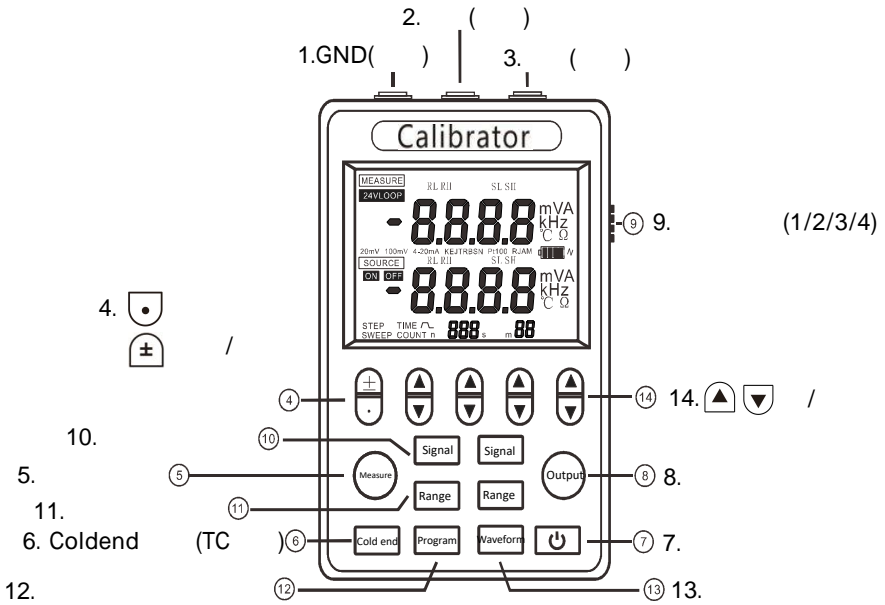
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| | C702S | C703S |
|-----|-------------------|------------------|
| | -10~55 / 20~80%RH | |
| | -20~70 | |
| | 115x70x26mm | 115x71x30mm |
| | 300g | 300g |
| | 3.7V 5V/1A | AAA x 4 5V/1A |
| | 300mA (5~10) | 300mA (4~17) |
| OCP | 30V | |

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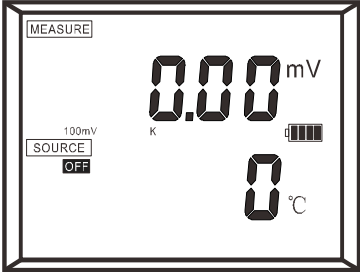
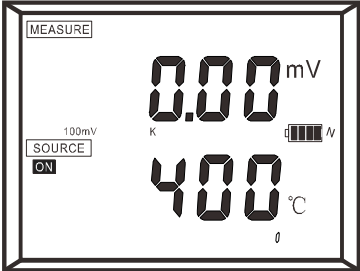
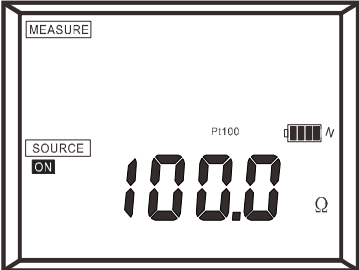
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- 1 off (15)
- 2 COLDEND ()
- 3 Passive output
- 4 : 16V
(24V)

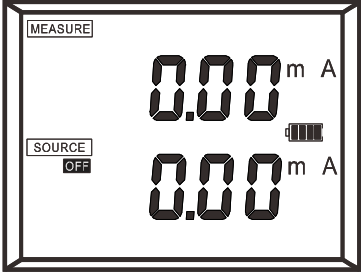
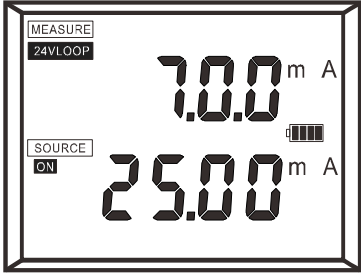
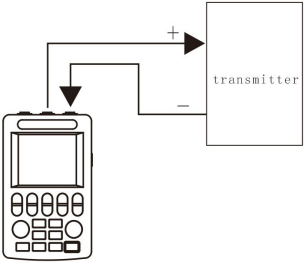
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| | <p>*</p> <p>* "MEASURE" /</p> <p>"SOURCE"</p> |
| | <p>* Signal Signal</p> <p>*</p> <p>K 0~100mV</p> |
| | <p>*GND () ()</p> <p>*80mV</p> <p>*</p> |

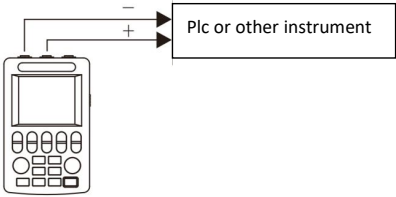
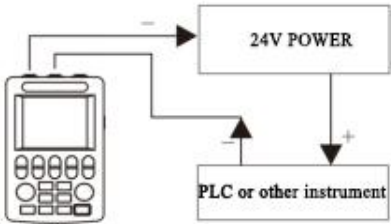
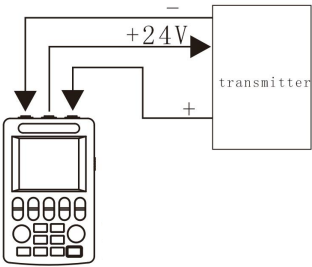
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|---|--|
|  <p>MEASURE</p> <p>0.00 mV</p> <p>100mV</p> <p>SOURCE OFF</p> <p>0 °C</p> | <p>* Signal Signal</p> <p>* 0~100mV</p> <p>K</p> |
|  <p>MEASURE</p> <p>0.00 mV</p> <p>100mV</p> <p>SOURCE ON</p> <p>400 °C</p> | <p>*GND () ()</p> <p>* / SOURCE</p> <p>"OUTPUT" SOURCE OFF → ON</p> <p>*</p> |
| <p>/PT100</p> | <p>* PT100 "MEASURE"</p> <p>"OUTPUT" SOURCE OFF → ON</p> |
|  <p>MEASURE</p> <p>100.0 Ω</p> <p>PT100</p> <p>SOURCE ON</p> | <p>* PT100 "MEASURE"</p> <p>"OUTPUT" SOURCE OFF → ON</p> |

*4~20mA loop

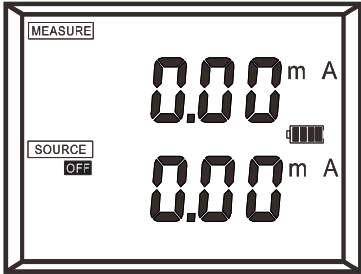
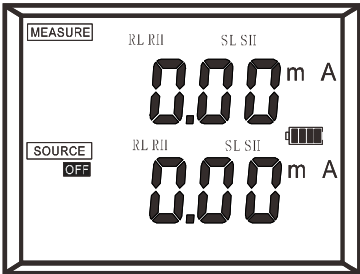
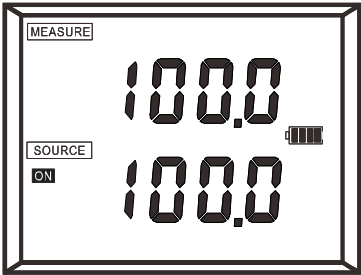
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|  | <p>*</p> |
| <p>24VLOOP</p>  | <p>* "SIGNAL" /4~20mA/ /TC/ /PT100 "24V LOOP" SOURCE 가 ON 24V 4~20mA 24V</p> |
|  | <p>*2wire Loop () "-" () "+"</p> |

*4~20mA /

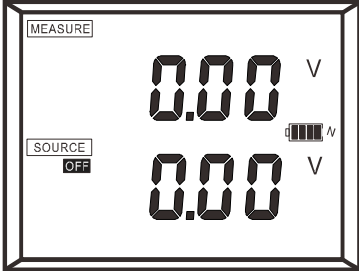
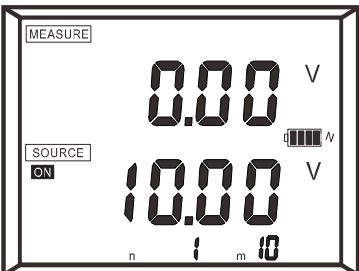
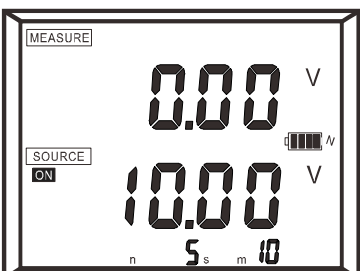
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| <p>* 4~20mA</p>  | <p>GND () ()</p> |
| <p>* Passive 4~20mA</p>  | <p>C702가 Loop</p> <p>3 Passive output</p> |
| <p>* 3/4wire (4~20mA)</p>  | <p>() "+" GND() "-" 24V</p> <p>() "+" GND () "-" 4~20mA</p> <p>* 가</p> |

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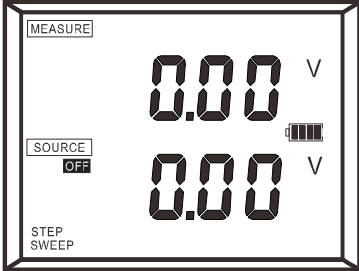
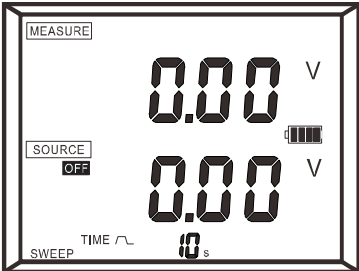
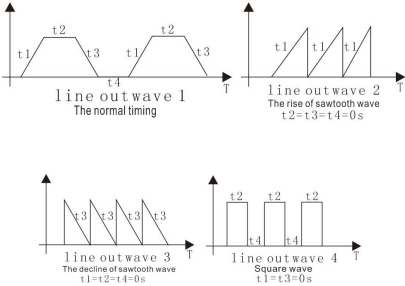
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|---|---|
|  | <p>/</p> <p>가</p> |
|  | <p>/ RANGE</p> <p>RL / RH / SL / SH 가</p> <p>) 0~100</p> <p>4~20mA</p> <p>RL : (0)</p> <p>RH : (100)</p> <p>SL : (4mA)</p> <p>SH : (20mA)</p> |
|  | <p>" ± "</p> <p>" "</p> <p>가</p> |

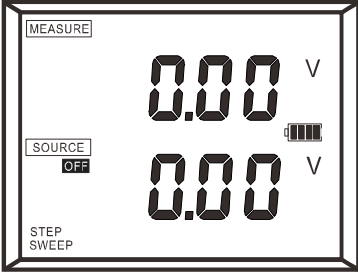
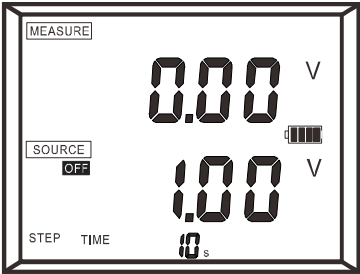
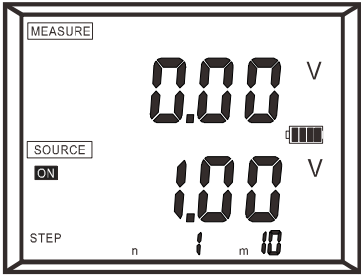
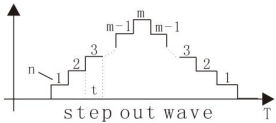
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|---|--|
|  <p>MEASURE</p> <p>0.00 V</p> <p>SOURCE</p> <p>OFF</p> <p>0.00 V</p> | |
|  <p>MEASURE</p> <p>0.00 V</p> <p>SOURCE</p> <p>ON</p> <p>10.00 V</p> <p>n 1 m 10</p> | <p>"PROGRAM"</p> <p>" n 1 / m 1 "</p> <p>m : 1~20 가</p> <p>n1/m10</p> <p>SOURCE ON ,</p> <p>10V 1/10</p> <p>1V 가</p> |
|  <p>MEASURE</p> <p>0.00 V</p> <p>SOURCE</p> <p>ON</p> <p>10.00 V</p> <p>n 5 m 10</p> | <p>n5/m10</p> <p>SOURCE ON ,</p> <p>10V 5/10</p> <p>5V 가</p> |

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|---|---|
|  | <p>"WAVEFORM" STEP SWEEP</p> |
|  | <p>"SWEEP" "PROGRAM" "TIME" 47 10s7 / — \ — T1 T2 T3 T4</p> |
|  | <p>T1/T2/T3/T4</p> |

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|--|---|
|  <p>MEASURE 0.00 V</p> <p>SOURCE OFF 0.00 V</p> <p>STEP SWEEP</p> | <p>"WAVEFORM" STEP SWEEP</p> |
|  <p>MEASURE 0.00 V</p> <p>SOURCE OFF 1.00 V</p> <p>STEP TIME 10 s</p> | <p>"STEP" "PROGRAM" "TIME" 10s 가 10 ,10s</p> |
|  <p>MEASURE 0.00 V</p> <p>SOURCE ON 1.00 V</p> <p>STEP n i m 10</p> | <p>"PROGRAM" n1 / m1 n1 / m10 "OUTPUT" SOURCE "SOURCE ON" 1/10</p>  <p>step out wave</p> |





Supmea

Supmea Automation Co.,Ltd.