



## เครื่องวัดความชื้นเมล็ดธัญพืช รุ่น MC-7828G



### Digital Grain Moisture Meter

#### Features:

1. Able to measure grains up to 22 species.
2. The cup type measurement causes small error.
3. Wide measuring range.
4. With storage and statistical functions. Can store 240 groups of measurements.
5. Two presentations, digital display and color coded LED indication.
6. Use the exclusive Micro-computer LSI circuit and crystal time base to offer high accuracy measurement. It can obtain automatically the temperature corrected moisture value.
7. Use USB data output and RS-232 data output to connect with PC.
8. Provide Bluetooth data output choice

#### Specifications:

1. Grains: 22 Species
2. Measuring Range: 0~50%
3. Accuracy:  $\pm 0.5\% + 0.5$
4. Resolution: 0.1
5. Display: 4 Digits, 10mm LCD, With Color Coded LED Indicator
6. LED Indicator: Green LED represents a safe, air-dry state; Yellow LED represents a borderline state; Red LED represents a damp state
7. Calibration: Automatic
8. Battery Indicator: Low Battery Indicator
9. Data Output: USB, RS-232, Bluetooth (Optional)
10. Operating Conditions: Temperature: 0~50°C, Humidity: <90%RH
11. Power Supply: 4 x 1.5V AAA Size (UM-4) Battery
12. Dimensions: Unit: 150 x 65 x 30mm; Sensor: 175 x 76 x 76mm
13. Weight: 690g (Not Including Batteries)