**Name: Non – contacted infrared thermometer**

**Function: Measurement of the surface temperature**

**Name: Clinometer**

**Function: Measurement of the tree height**

**Name: Hydrological thermometer**

**Function: Measurement of water temperature**

**Name: Soil Thermometer**

**Function: Measurement of soil temperature**

**Name: Densiometer**

**Function: Measurement of canopy cover**

**Name: Cloud Chart**

**Function: Observation of cloud types**

**Name: pH strips**

**Function: Measurement of pH water**

**Name: Hygrometer**

**Function: Measurement of relative humidity**

**Name: Measuring tape (meter)**

**Function: Measurement of tree circumference**

**Name: Plant Color Guide**

**Function: Measurement of color change of leaves**

**Name: pH meter**

**Function: Measurement of pH water**

**Name: conductometer**

**Function: Measurement of electrical conductivity of water**

**Name: Max – min thermometer**

**Function: Measurement of maximum, minimum and current air temperature**