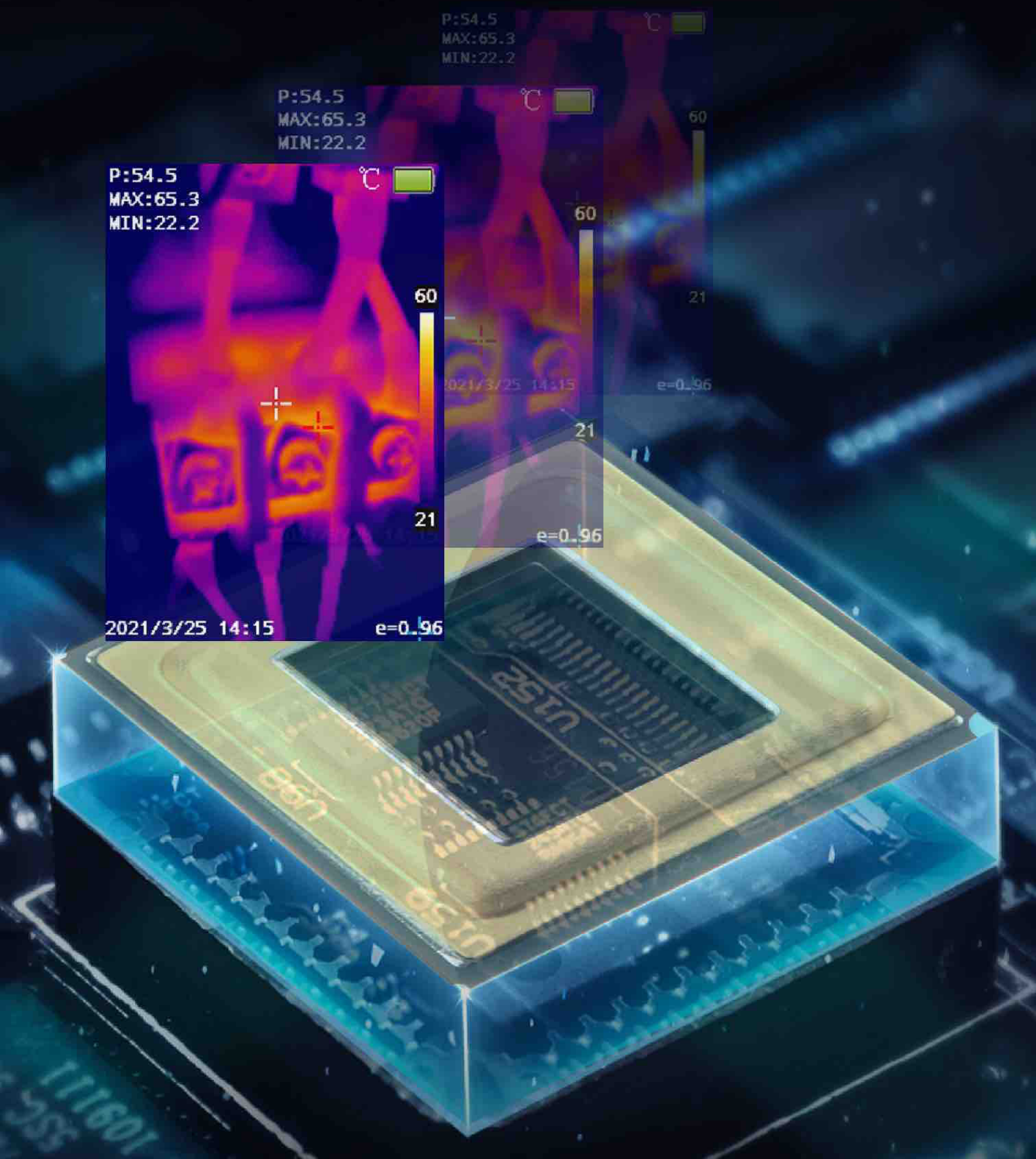
DALI
P:51.1
MAX:50.4
MIN:22.8
55
25
F1
F2

Excellent chip

① 160×120 pixels infrared detector with self- developed core chip

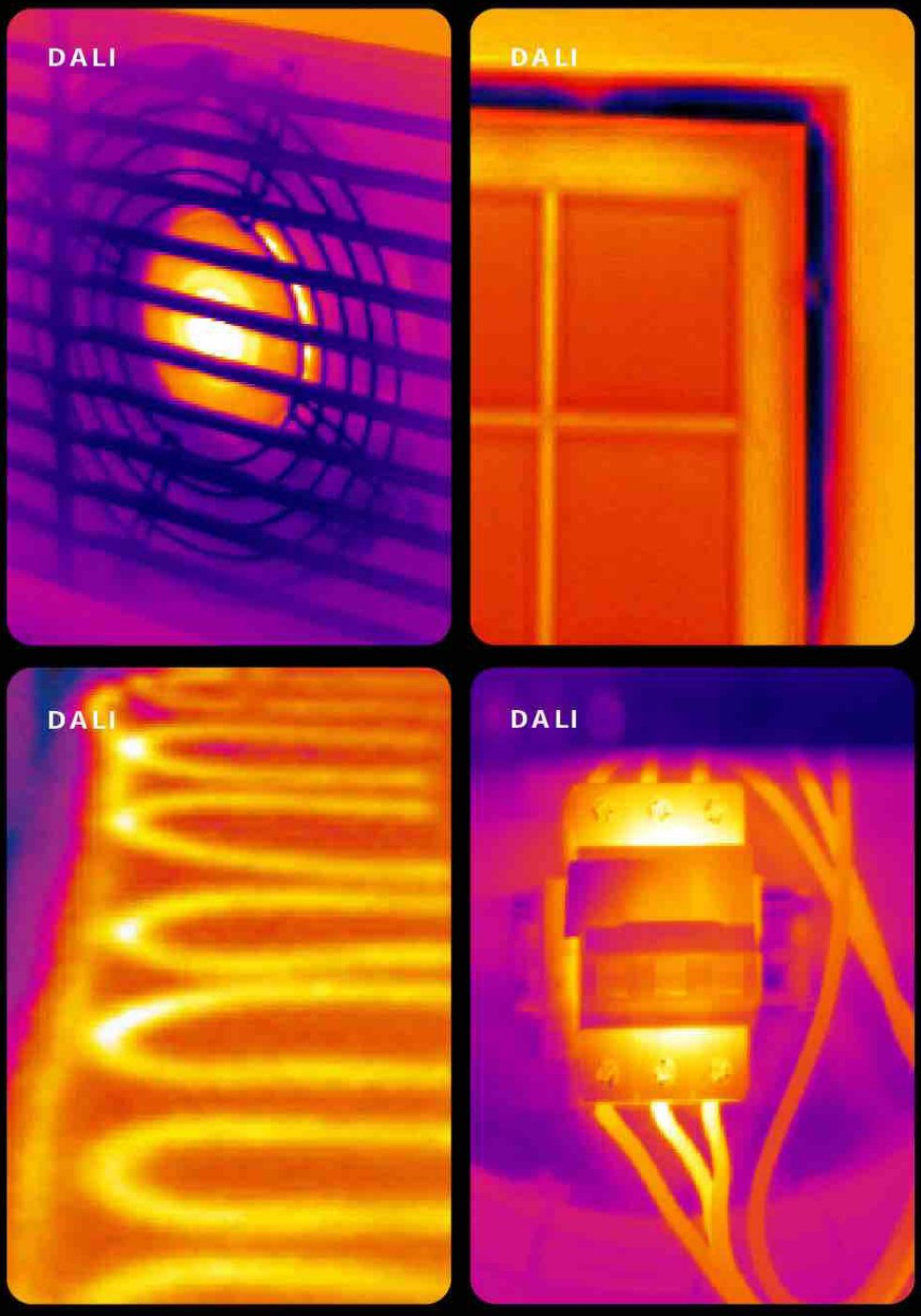
② Capture sharper onscreen images with true and full-frame rate infrared temperature measurement



A wide range of applications

① temperature measurement range, which can be extended to 650°C

② Easy to handle problems whether it is electromechanical diagnosis or household building inspection



Focus-free

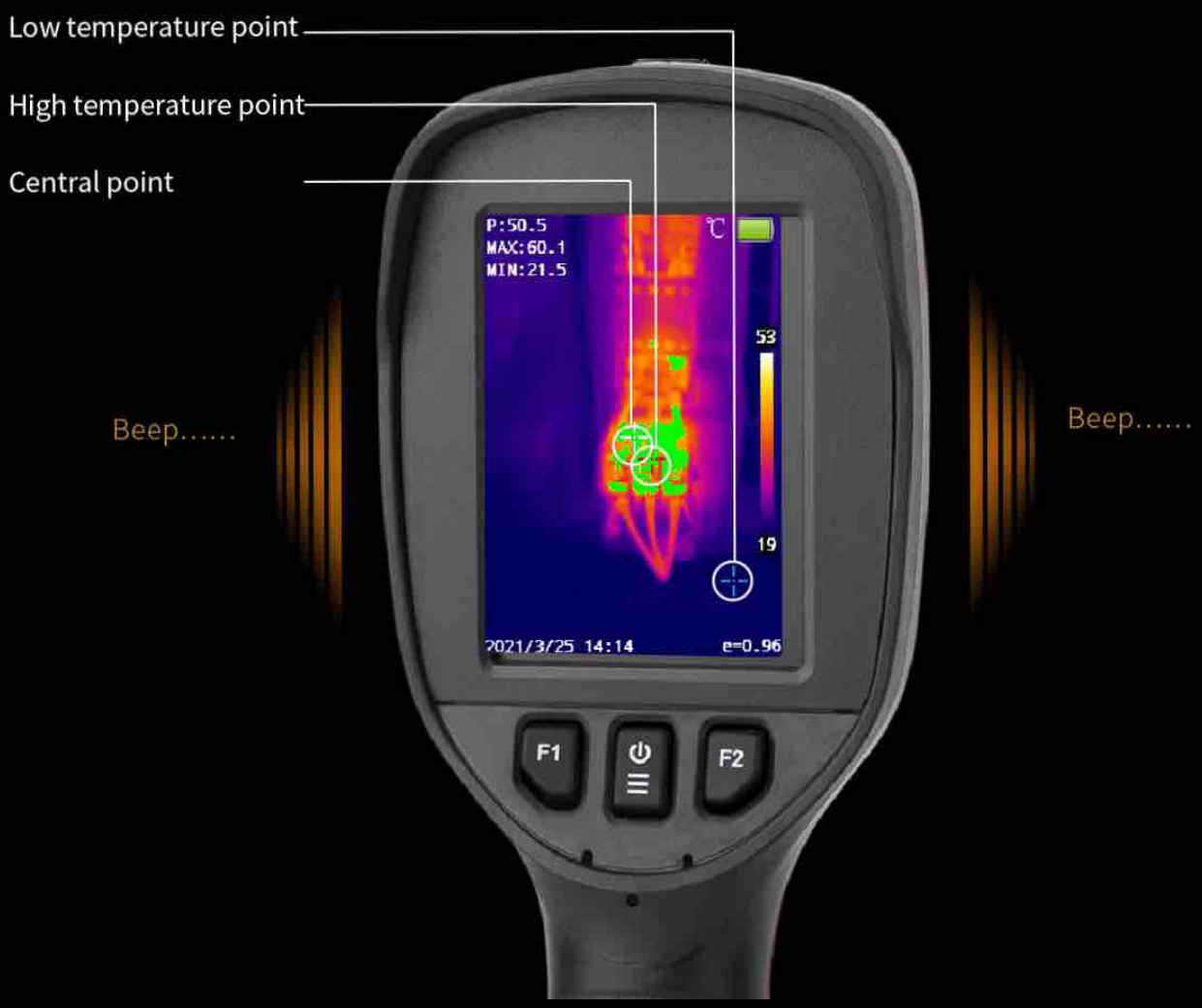
① Efficient investigation in small spaces with minimum 0.2m detection distance and tedious focusing is saved

② Offer complete field coverage with max. 37° FOV

The screen displays extremely high/low temperature, with sound and light warning

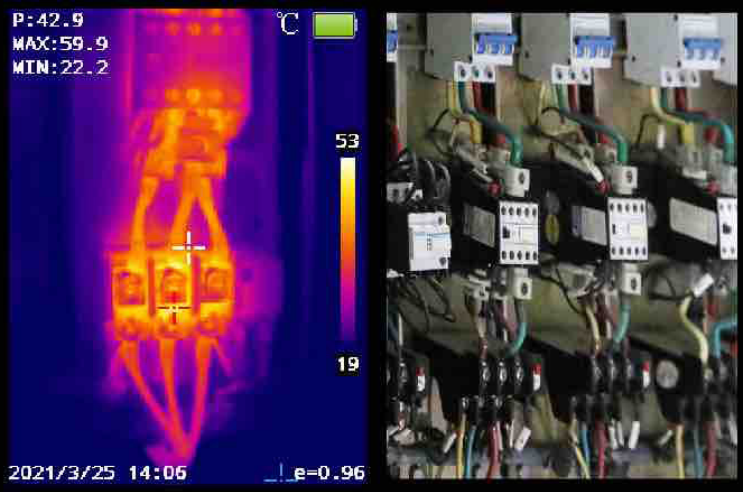
① Visualize low temperature point, high temperature point and central point at any time

② Easy to find problems with temperature measurement alarm setting

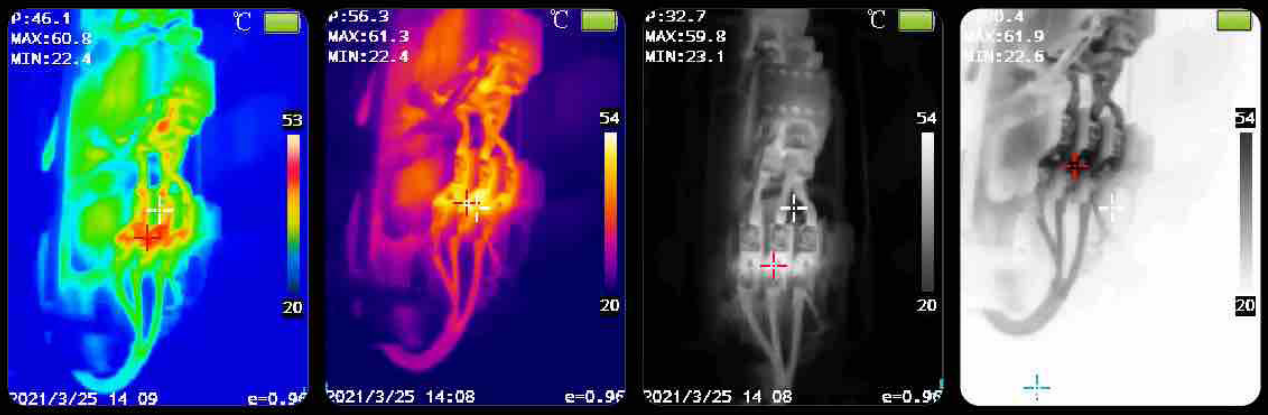


Infrared color palettes/Visual light

① Thermal/visual quick switching



② Auxiliary observation with four kinds of color palettes



Large screen

① 3.2 inch LCD screen

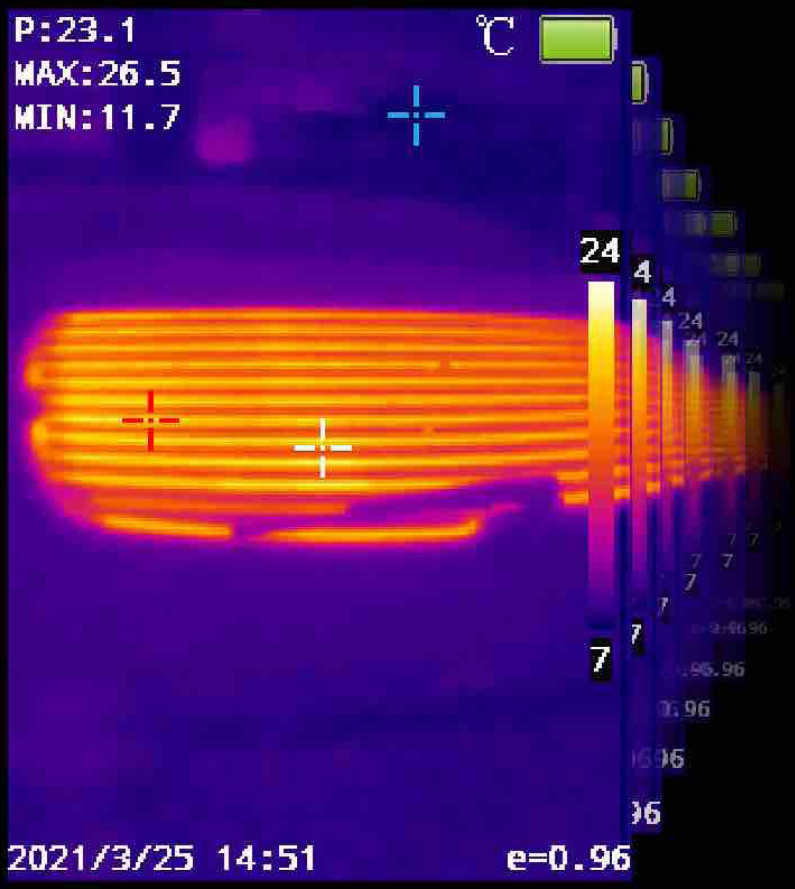
② Easy to observe

Smooth picture with high frame rate

① 60HZ frame rate

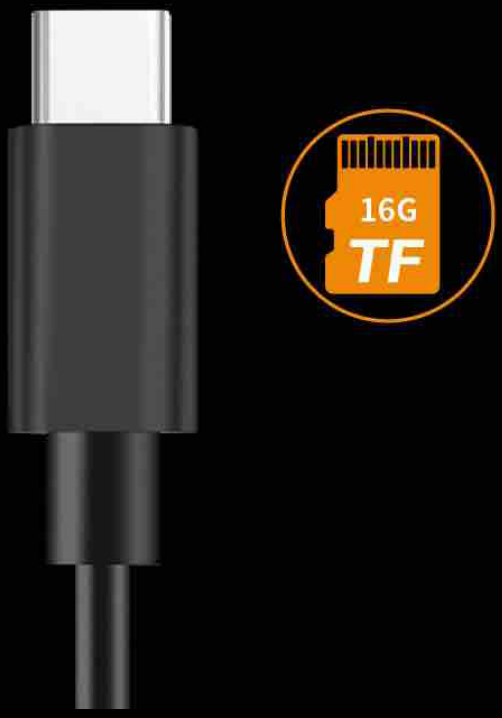
② Smooth picture without delay

③ Steady measurement and accurate observation



High-speed transimission and mass storage

① Data transmission and fast charging
② Support power bank, never worry about endurance problem
③ More digital data can be saved with Built-in 16G memory card



Everything done with 4 buttons

① 2 level menu with 4 buttons

② Fast location, simple operation

Free software

① Reanalysis of offline professional temperature measurement image data

② Easy and efficient to generate report

Electrical diagnosis

HVAC maintenance

Equipment maintenance

Car maintenance

Electrics and Electronics