

System Requirements

- *1GHz or higher CPU*
- *1GB or more RAM*
- *Hard disk with 2GB or more spare space*
- *USB 2.0/3.0*

The software supports the following operating systems:

- *Microsoft Windows Vista*
- *Microsoft Windows 7*
- *Microsoft Windows 8*
- *Microsoft Windows 10*

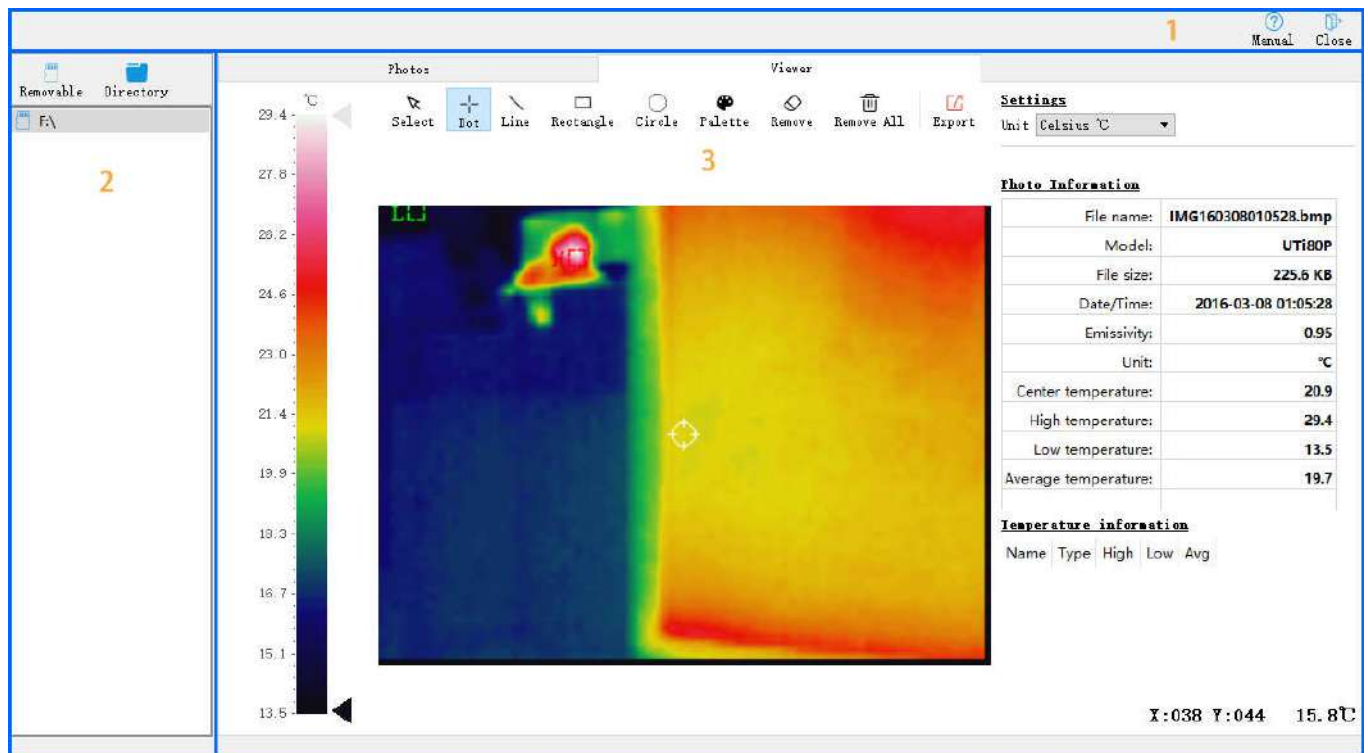
If the operating system is lower than the above version, please update the system first.

Installation

1. *Insert the installation CD into the CD-ROM of a computer.*
2. *The installation interface pops up. (If no installation interface appears, double-click Setup.exe in the CD-ROM directory to start it manually.)*

Use

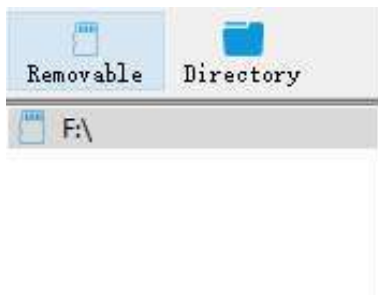
1. Interface and Basic Functions



Area	Description
1	Toolbar
2	Removable storage device list and file directory
3	Photo file list and display window

2. Selecting the Location of the File

1. Click on **Removable** in area 2 to get the removable storage device.



2. Click on **Directory** in area 2 to get the file directory.
3. The photo file for the selected location will be displayed in area 3.



3. Picture Viewing

1. Double-click on any photo file in the photo file list in area 3, or right-click on the photo file and select  View. The current photo file will be opened and displayed.

The screenshot shows the software interface with a large thermal image in the center. To the left of the image is a vertical color scale bar with temperature values ranging from 13.5 to 29.4 °C. Above the image is a toolbar with various selection tools: Select, Dot, Line, Rectangle, Circle, Palette, Remove, Remove All, and Export. To the right of the image is a 'Settings' panel with a 'Unit' dropdown set to 'Celsius °C'. Below the settings is a 'Photo Information' table and a 'Temperature information' table.

Photo Information	
File name:	IMG160308010528.bmp
Model:	UTi80P
File size:	225.6 KB
Date/Time:	2016-03-08 01:05:28
Emissivity:	0.95
Unit:	°C
Center temperature:	20.9
High temperature:	29.4
Low temperature:	13.5
Average temperature:	19.7

Temperature information				
Name	Type	High	Low	Avg

At the bottom right of the interface, the coordinates and temperature are displayed: X:065 Y:028 14.3°C.

2. The information of the photo will be displayed on the right.

Settings

Unit **Fahrenheit °F** ▼

Photo Information

File name:	img20190117_0008.bmp
Model:	WB-200
File size:	225.6 KB
Time:	2019-01-17 14:06:18
EMS:	0.95
Unit:	°F
Center temperature:	83.3
Max temperature:	91.4
Min temperature:	59.0
Avg temperature:	72.8

Select Shapes

Name	Type	Max	Min	Avg
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4. Photo Analysis

1.          contains all the analysis tools.
2.  **Select** is used to select an existing drawing graphic, and the selected drawing graphic will be displayed in dotted lines.
3.     **Select points, lines, rectangles or circles to draw on the photo, and the data of the drawn graphic will be recorded on the right:**

Temperature information

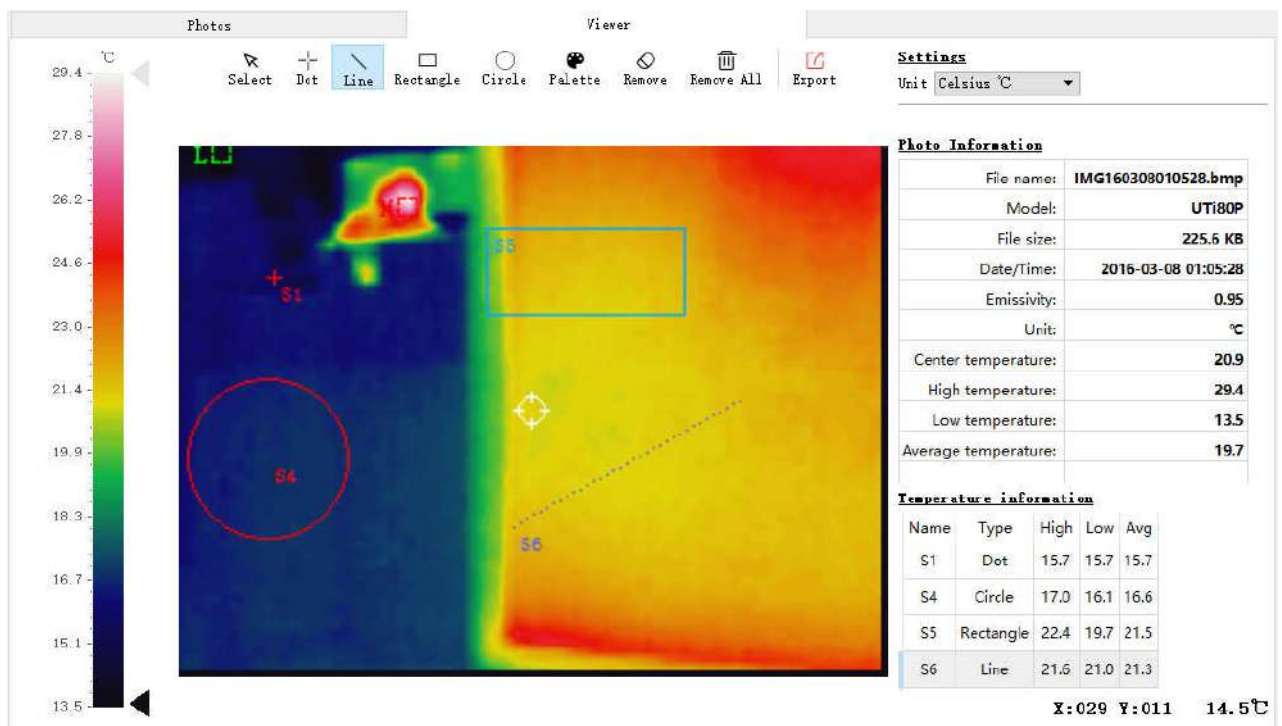
Name	Type	High	Low	Avg
S1	Dot	21.5	21.5	21.5
S2	Dot	17.1	17.1	17.1
S3	Circle	23.9	15.1	21.0
S4	Rectangle	17.0	16.6	16.8



4. *Palette* is used to select the color to draw:



5. *Example:*



6.  *Remove* is used to delete the selected drawing graphic.
7.  *Remove All* is used to delete all the drawing graphics.
8.  *Export* is used to export photo files.

5. Other

1. In the bottom right corner, the temperature of the pixel where the photo cursor is located will be displayed.



2.  *Manual* is used to open the software user manual.
3.  *Settings* is used to set the temperature unit.