

Measurement the frame sizes of the smart watch

Application: Measurement the frame sizes of the smart watch

NEW TRY Products: Telecentric lens: VCM230-48

Illumination: VCL48-1W-G parallel telecentric lighting

- C Mount telecentricity;
- <0.1% distortion,
- High resolution with clear image
- Perfectly measure the frame sizes of the smart watch

Camera: 29MP AVT, 2/3" 5.5 µm (Sensor: 8.47mm x 7.1 mm)

Resolution (H x V) 6600x4400px

Test conclusion:

- Ideal for measure the frame sizes of the smart watch.
- Accuracy: Depending on different cameras resolution and image areas 35.6mm*29.8mm <0.023 mm with 6600x4400 pixels.
- Performance: Clear image, nearly 0 distortion.
- Test image: Achieved image with high definition and great uniformity.



