1 Vertex Distance

Personalization Key can easily measure the vertex distances, which is the measurement between the cornea and the back surface of the lens.

Hold the Personalization Key horizontally, aligning the Vertex Distance Scale with the wearer’s cornea. Measure between the cornea and the back side of the lens for the vertex distance.

2 Pupilar Distance

Personalization Key can easily measure the pupilar distances as you would with any PD Ruler.
3 Pantoscopic Tilt
The wearer should be standing in a normal posture wearing the eyewear to be measured.

Hold the Personalization Key vertically with the frame reference line facing the patient’s eyewear, both upper and lower borders of the frame have to touch the frame supporting curve. Center the frame in respect to the frame reference line.

Pantoscopic indicator shows the Pantoscopic angle value on the pantoscopic scale.

4 Wrapping (Faceform) Angle
Place Parameter Key on the desk and open it as illustrated below.

The wrapping angle will be given by the Wrapping indicator.

Open the ruler as illustrated. Place the frame so that the centre of the bridge lays directly over the Personalization Key center screw. Adjust the Lens Edge Reference Lines so that both reach the frame corner to corner.