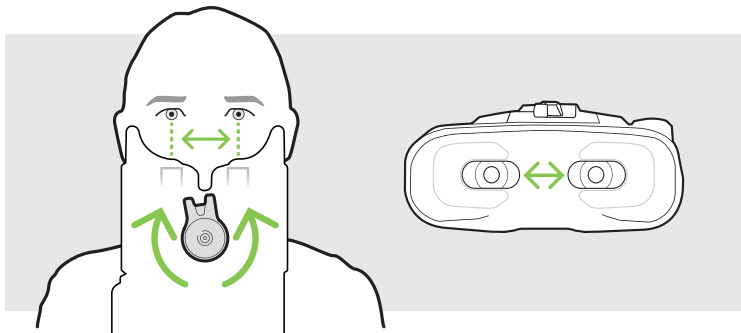# QuickSee **Quick Start Guide**

1 ALIGNMENT
Align QuickSee to patient's eyes

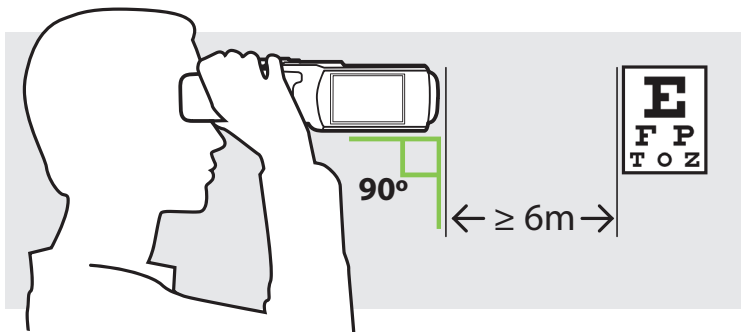**ROTATE DIAL** to adjust the viewport to the patient's **ESTIMATED PD** before Step 2

ALIGNMENT TIPS
- If you notice droopy eyelids or other abnormalities, consider measuring each eye individually in order to make the alignment process easier

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2 POSITION
Place and hold QuickSee properly

90° ← ≥ 6m →

SEAT the QuickSee on the patient's **FACE**
Make sure QuickSee is **LEVEL** to the ground

Instruct the patient to **LOOK THROUGH** the ports at a distant target, **NOT** at the internal red dot

POSITIONING TIPS
- Set the device flush against the patient's face with no gaps

- Make sure the patient does not tilt the device up, down, left, or right

- Instruct the patient to look at something far away through the device, something with texture, structure, or is bright; avoid looking at a window or at a blank wall

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3 CHOOSE
QuickSee can measure the left, right, or both eyes

PRESS "OU" to measure both eyes simultaneously or **"OD" / "OS"** to measure one at a time
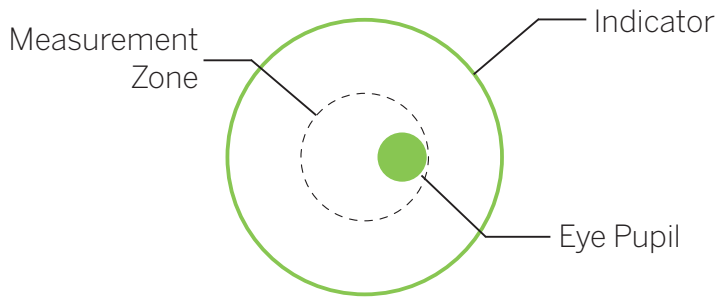
CHOICE TIPS
- If the patient has misaligned eyes, or it is really difficult to measure both eyes simultaneously (this may happen with elderly patients), then try to measure each eye individually

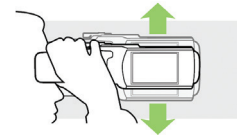PlenOptika

Quick Start Guide continued

4 ADJUST
Center the patient's pupils into the Measurement Zone

Measurement Zone — Indicator

Eye Pupil

ADJUST dial/viewport until the **EYE PUPIL** is within the **MEASUREMENT ZONE** and **INDICATOR** turns **GREEN**
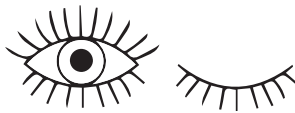
ADJUSTMENT TIPS
- The eye does not have to be perfectly centered in the measurement zone on the display; mostly within the center will yield an accurate measurement

- If you cannot see the patient's eye on the display, first check that the PD is appropriate for their face, and then translate the device up-and-down vertically to try to align the eye (this can happen when the nose is larger or smaller than average)

5 MEASURE
Start measurement on one or both eyes

PRESS GREEN ARROW to start 10 second measurement. Instruct the patient to **BLINK** while looking **FAR AWAY**
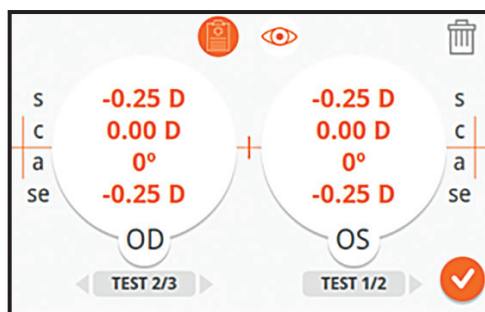
MEASUREMENT TIPS
- The 10 second measurement timer will appear once measurement begins

- Make sure to have the patient blink at the beginning, middle, and towards the end of the 10 second measurement

- If the patient has misaligned eyes, or it is really difficult to measure both eyes simultaneously (this may happen with elderly patients), then try to measure 1 eye at a time

6 FINISH
View the final measurments

s	-0.25 D	-0.25 D	s
c	0.00 D	0.00 D	c
a	0°	0°	a
se	-0.25 D	-0.25 D	se
	OD	OS	

TEST 2/3   TEST 1/2

See the final autorefraction measurement!

s = spherical power
c = astigmatism power
a = angle of the astigmatism
se = spherical equivalent

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