



Lipid Layer Thickness Measurement and Gland Imaging

LIPID LAYER THICKNESS AND BLINK RATE

The LipiView II is an instrument that measures lipid layer thickness, captures blink rate and partial blinks, and images meibomian gland structure.

GLAND STRUCTURE IMAGING

LipiView II utilizes Dynamic Meibomian Imaging™ (DMI) to distinctively image meibomian gland structure.

SUB-MICRON MEASUREMENT

The interferometer features patented technology analyzing over one billion data points to isolate the lipid layer of the tear film, measuring thickness to sub-micron levels.

REAL-TIME VISUALIZATION

Eye care professionals can evaluate the dynamic response of the lipids to blinking, while proprietary algorithms measure the extent of lid closure during each blink.