OPTICAL DYNAMICS

nanoCLEAR AR

The nanoCLEAR AR™ System

90 minute In-office AR

A Completely New Approach

- Designed for use with the Q-2100™ Digital Lens System as an in mold method
- The nanoCLEAR AR process creates lenses that are anti-reflective with a hydrophobic and oleophobic top coat
- Nanoparticles and in-mold fabrication form a bond between all layers of the AR stack, hardcoat and lens material resulting in a very durable surface

Breakthrough Design

- Small, table-top system installs in nearly any office
- Clean, quiet and automated for easy user interface
- WiFi or Ethernet enabled for seamless updates and remote system diagnostics

Description	Dimensions
AR Chamber	21½"H x 32" W x 25" D°
Computer Screen	6½"H x 8" W x 2" D
Wash Module	15½"H x 13½" W x 22" D°°
Dispensing Unit	12" H x 4" W x 12" D

Electrical Requirements

- 120V AC one 15 amp circuit (domestic systems)
- 230V AC 50/60 Hz one 10 amp circuit (international systems)

° The measurement is from the outside of the computer screen to the outside of the chemistry housing. The height is from the counter to the top of the computer screen: with the hood in its fully open position, the system is 36½" high.

°° Wash module water hose must be connected to the AR chamber. In many cases a hole in the countertop is required

Increased Sales & Profits

- Adding nanoCLEAR AR to each sale will help grow your business
- As few as 2 pair per day is all it takes to profit from in-office AR
- More AR sales = more office revenue
- Reduced lab bills = more office profit

Patient Satisfaction

- Patented process makes an AR lens that provides durable, long-lasting performance
- Easy-to-clean surfaces for the life of the lens
- Fast same-day service is now possible for AR progressive wearers

nanoCLEAR AR Wash Module

nanoCLEAR AR Dispensing Unit

1950 Production Court | Louisville, KY 40299 | p. 800.797.2743 | f. 888.900.5504 | www.opticaldynamics.com