

# KXL<sup>®</sup> System

Cross-linking Solution For Your  
Keratoconus and Lasik Xtra<sup>®</sup> Patients



Distribuidor en  
exclusiva para España:



*avedro*

The World Leader in Corneal Remodeling™

# KXL System

The new KXL System has a sleek, mobile design with a large touch screen which makes it easier to use.

Together with four preset protocols, a fifth user programmable treatment protocol and Avedro's family of high quality riboflavin formulations, you can choose a safe and predictable treatment for your patients via epi-off, epi-on, accelerated, pulsed or continuous treatment.

- Large 10.1" monitor for premium visibility and ease of use
- Live camera for improved treatment alignment and image acquisition
- On-board patient database for easy reference and planning
- Detailed patient treatment report for record keeping
- Four preset treatment protocols for speed and efficiency
- Fifth user programmable treatment protocol for convenience
- Intuitive software user interface





- High definition and high speed color camera provides user with live image of the eye being treated.
- Images can be captured and stored at anytime before and during treatment.
- Compatible with Boost Goggles™ for use in epi-on treatments.

## Treatment Presets For All Your Cross-linking Needs

TREATMENT PRESET	APPLICATION	FORMULATION
Epi-Off Accelerated Cross-linking	Cross-linking for keratoconus at high power and pulsed mode	Vibex Rapid
Epi-On Accelerated Cross-linking	Cross-linking for keratoconus at high power and pulsed mode without epithelial debridement	Trans-Epithelial Kit (Paracel)
Conventional Cross-linking	Dresden protocol cross-linking	Vibex Rapid
Lasik Xtra	Cross-linking after Lasik procedure after flap has been repositioned	Vibex Xtra
Programmable Treatment	Any user defined application	Any of the above as defined by user

# Patient Database and Treatment Reports For More Efficient Patient Management

All important information about the patient's treatment is provided

Treatment protocol can be planned and saved ahead

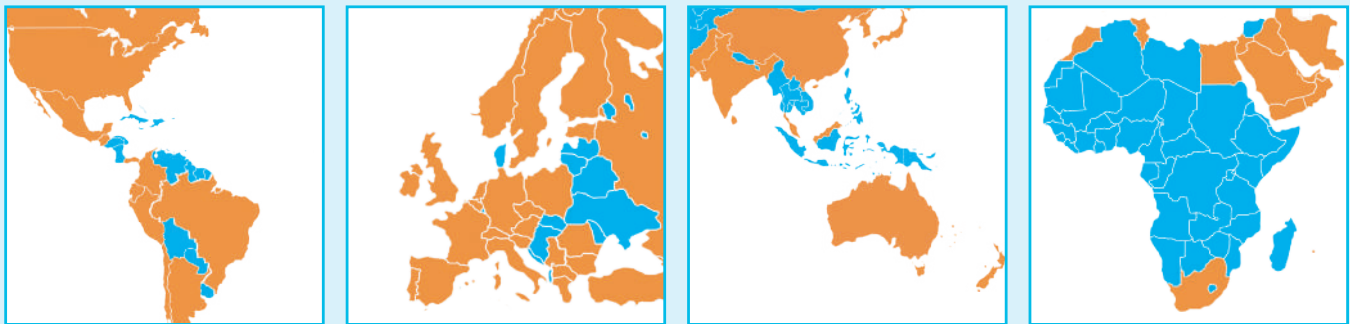
The screenshots show the following components:

- Patient List:** A table with columns for Last, First, Patient ID, Sex, DOB, and Treatment status. It lists several anonymous patients with their respective treatment dates and protocols.
- Treatment Report (Top):** Displays patient information (Anonimosa, 0003, 33 / F, DOB: 20 Feb, 1984), treatment details (Date: 6 September, 2017; Time: 16:44; Formulation: VibeX Xtra; UV delivery: Continuous; Selected eye: OD; Treatment type: LASIK Xtra), and treatment completion status (UV irradiance: 30 mW/cm², Total treatment time: 1 min 30 sec, Total energy delivered: 2.70 J/cm², Total induction time: 3 min 4 sec).
- Treatment Report (Bottom):** Shows a section for photos (3) with two images: one of an eye and one showing the laser treatment. Below the photos are the times: Induction time: 0 min 14 sec and UV exposure time: 1 min 2 sec. A comments section is also visible with a timestamp of 6 September, 2017, 16:49.

Annotation and editable

Eye images acquired before and during treatment saved in report

## Cross-Linking Procedures Performed Across the Globe



Avedro Procedures Performed



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