



A Cure for Tech Addiction

Ever struggle to keep your kids off their phones at the dinner table? At Thanksgiving, did half your family disappear into the den to watch football, only to emerge and socialize at halftime?

Then we've got just the thing for you: glasses that block out all the wavelengths emitted by LED and LCD screens.

You put them on and nothing changes except for cell phone screens, computer screens, and TV screens, which all go black. They don't treat astigmatism — they treat tech addiction.

More on these glasses, some videos of them in action, and a brief rundown of how they came to be can be found in our blog:

- [Magical Sunglasses Block All the Screens Around You](#)

Also in our blog in November...how beam homogenizers, a little optic component that's critical to excimer lasers, have helped power the Information Age, prevent heart attacks, and reduce squinting across the globe.

- [The Outsized Impact of the Beam Homogenizer](#)

And a heartbeat sensor that's powered by a photovoltaic solar cell that's just 10 nanometers wide. Plus it's 3X more effective than similar sensors that use external power sources.

- [This Heartbeat Sensor is Powered by the Sun](#)

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A SIMPLE EXPLANATION OF QUANTUM COMPUTING

In just sixty years, transistors, the switching and memory units that allow computers to compute, have gone from the size of a hand to the size of an atom. In 1968 there were dozens of transistors on a microchip. Within a couple decades there were thousands. Today there are billions.

[Read more](#)



Katie Lopez



Katie Lopez started her career at IRD in one of our medical component cells as an inspector and a short time later transitioned over to our Business Development Unit (BDU). Katie has become a strong asset there. She is highly respected by her peers and assists as a back-up lead when needed.

Have a question? Katie is one of our go-to people for assistance.

What Katie enjoys most is the opportunity to multi-task, moving from one job to another creating versatility throughout each day. The BDU works on many small projects from multiple customers. Katie also appreciates all the cross-training we do at IRD Glass, as this allows her even more multi-tasking as she shares her skills with other cells as they surge.

After an eight-year courtship, Katie married the love of her life, Francisco, two years ago. Her family has grown and now includes three wonderful children: Carmen, Dominik and Adriana, who range in age from 10 months to 10 years old.

Katie still finds tinkering with cars something fun to do, a hobby she picked up while spending time with her dad when she was younger. Katie is fluent in Spanish. In her free time she enjoys playing with her camera, taking snapshots of anything fun she runs across.

If you stop in for a visit, be sure to introduce yourself and say hello to Katie.

They should stock ATM's better. I went to four different ones and they all said insufficient funds.

A weasel walks into a bar. The bartender says, "Wow, I've never served a weasel before. What can I get you?" "Pop," goes the weasel.

There are two types of people in this world: those who can extrapolate from incomplete data,

About IRD Glass

For 33 years, IRD Glass has been sought out by corporations and engineers from across the world for precision glass, ceramic and optical components. For more information on IRD Glass, our many [ceramic components](#), [sapphire components](#), [IR components](#), and [glass components](#) contact us today!

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