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Presenting HyperBlade™ - the ultimate saber blade in the entire galaxy! After years of development, we have managed to perfect the lighted saber blade to our highest standards. For years, plasma and neon blade systems were considered the brightest and most authentic looking lighted sabers. Their downfall was that the glass tubes inside made them decorative pieces since they could not withstand even the slightest impact. Other technologies emerged, but each one has been a compromise between plasma-like brightness, authentic scrolling up/down effect, and blade durability during impact shock.

Since 1998 we have been pouring our engineering talent into creating a true duelable blade system that is also as bright as a plasma-type blade: The results are the HyperBlade system! Our new blade system features a “brighter than plasma” scrolling light effect along with an extremely durable blade assembly. We have not compromised on the development – resulting in an ultra-bright light effect that can also undergo the rigors of play dueling!

Our blades feature ultra-bright LED technology in a HyperFlex™ engineered light assembly. This results in a 3-5x brighter blade than some of the other technologies, and in fact making it brighter than plasma for some colors. HyperBlade also features a DuelCore™ protection system for maximum durability, allowing the saber to undergo spirited dueling without risk of damaging the blade!

HyperBlade also features never-before-seen functions in a saber blade, such as our novel ClashEffect™ light feature (which can be synchronized with our sound boards) and a proprietary CorePulse™ ambient light effect for creating real movie-like blade lighting.

Here is a table of the HyperBlade features versus competing saber blade technologies:

<b>Blade type</b>	<b>Bright as plasma</b>	<b>Scrolling effect</b>	<b>Duel worthy blade</b>	<b>ClashEffect™</b>	<b>CorePulse™</b>
<i>EL (electro-luminescent)</i>					
<i>LED array (in the blade)</i>					
<i>Luxeon LED (in the hilt)</i>					
<i>Plasma (neon tube)</i>					
<i>HyperBlade</i>					

The HyperBlade system also went through rigorous tests to quantify its durability during saber play. Several videos are including on this page demonstrating the durability research phase of the HyperBlade system.

We also have a one-stop HyperBlade shop where you can order completed HyperBlade sabers, HyperBlade kits, HyperBlade sound modules, and other additional parts for your sabers!

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