

**Christie expands MicroTiles LED line-up with launch of 0.75mm and 1.0mm**

**pixel pitches**

**New models feature increased reliability, efficiency, and enhanced durability**

**CYPRESS, Calif. – (September 15, 2022) –** [Christie®](http://www.christiedigital.com/) has introduced two new pixel pitches of its award-winning [MicroTiles® LED](https://www.christiedigital.com/products/led-video-walls/microtiles-led/). The new 0.75mm and 1.0mm models add to the existing line-up of 1.25 and 1.5mm pixel pitches, and offer increased reliability, efficiency, and enhanced durability.

The two new models continue the tradition of the original MicroTiles LED by combining state-of-the-art mechanical design with the development of the most advanced LED technology available. MicroTiles LED can be configured in near-limitless ways – from curves and corners to architectural displays – and these new models are especially ideal for up-close and highly-detailed viewing with brightness up to 2000 nits.

Reliability of the new models has been improved with flip-chip technology, which is easier to maintain and increases the life of the LEDs by dissipating heat more efficiently, and common cathode technology reduces power consumption resulting in Christie’s most energy-efficient MicroTiles design to date.

The new 1.0mm model features LED encapsulation, which provides a protective surface that improves optical performance for improved black level performance and perceived contrast, and protects the display from dust, dirt and scratches. The increased durability gives the option to design an interactive touch wall.

**About Christie®**

Christie Digital Systems USA, Inc. is a global visual and audio technologies company and a wholly owned subsidiary of Ushio Inc., Japan (JP: 6925). Christie revolutionized the movie industry with the launch of digital cinema projection, and since 1929 has embraced innovation and broken many technology barriers. Our technology, paired with the support of professional services to design, deploy and maintain installations, inspires exceptional experiences. Christie solutions are used around the world, from the largest mega-events to the smallest boardrooms, and include advanced RGB pure laser projection, SDVoE technology, content management, image processing, LED displays, and Christie CounterAct™ far-UVC disinfection solution with patented Care222® technology. Visit [www.christiedigital.com](http://www.christiedigital.com).

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