

TWO NEW SERIES OF PANASONIC SOLID SHINE LCD PROJECTORS FOR SCHOOLS AND BUSINESS

Quick start and better than Full HD resolution from the Panasonic PT-LMZ460 and PT-TMZ400 Short Throw Lens Series

Wiesbaden, DE. 10th May 2022 – Panasonic today announced two new series of LCD projectors using Panasonic's SOLID SHINE laser light-source and designed for instant and engaging communication in the bright environments of school classrooms and business conference rooms. The Panasonic PT-LMZ460 Series offers the ability to start presenting instantly with Quick Startup enabling projection from standby in just one second. Alongside flexible use and better than Full HD resolution for sharp pictures, it also has a 1.2x zoom lens and brightness of up to 4,600lm at Native WUXGA. This enables the reproduction of images at their original aspect ratio while providing extra screen area when displaying webpages and spreadsheets. The short-throw Panasonic PT-TMZ400 Series, with up to 4,000lm brightness at WUXGA, can also serve as a cost-efficient entry solution for museum and signage applications.

The refined optical design and efficient SOLID SHINE Laser light-source in both projector series reduces energy consumption, waste, and maintenance, making them an environmentally friendly investment. It extends light-source replacement to 20,000 hours, reduces the chance of projection interruption and maintains consistent brightness over long periods. Together with ECO Filter, which doesn't need maintenance for up to 15,000 hours*, the SOLID SHINE Laser makes for easy projector management. The efficient optical design also cuts power consumption to just 280 W*.

The projectors are designed for easy collaboration, such as with Panasonic's PressIT presentation system, and sharing content with freely available apps or streaming content to a media player. System integration is seamless thanks to 4K input-signal compatibility.

Weighing from just 4.5 kg (9.92 lbs)*, choose a model with 1.2x zoom lens (PT-LMZ460 Series) for extra flexibility, or with short-throw lens (PT-TMZ400 Series) to project an 80-inch image from just 83cm (32.68 inches), ideal for smaller rooms. Digital Zoom Extender allows existing ceiling mounts to be used even when they are located beyond the optical range of the lens and all models are installable at any angle through 360°.

PT-LMZ460 Series and PT-TMZ400 Series LCD Projectors are set for release in September 2022. For more information visit:

<https://business.panasonic.co.uk/visual-system/pt-lmz460-series-4000-lm-solid-shine-laser-projectors>

<https://business.panasonic.co.uk/visual-system/pt-tmz400-series-wuxga-short-throw-projectors>

*Specification to be confirmed.

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About

Panasonic Group

A global leader in developing innovative technologies and solutions for wide-ranging applications in the consumer electronics, housing, automotive, industry, communications, and energy sectors worldwide, the Panasonic Group switched to an operating company system on April 1, 2022 with Panasonic Holdings Corporation serving as a holding company and eight companies positioned under its umbrella. Founded in 1918, the Group is committed to enhancing the well-being of people and society and conducts its businesses based on founding principles applied to generate new value and offer sustainable solutions for today's world. The Group reported consolidated net sales of Euro 54.02 billion (6,698.8 billion yen) for the year ended March 31, 2021. Devoted to improving the well-being of people, the Panasonic Group is united in providing superior products and services to help you Live Your Best. To learn more about the Panasonic Group, please visit: <https://holdings.panasonic/global/>

About Panasonic Connect Europe GmbH

Panasonic Connect Europe began operations on October 1st, 2021, creating a new Business-to-Business focused and agile organisation. With more than 400 employees and led by CEO Hiroyuki Nishiuma, the business aims to contribute to the success of its customers with innovative products and integrated systems and services – all designed to deliver its vision to Change Work, Advance Society and Connect to Tomorrow.

Panasonic Connect Europe is headquartered in Wiesbaden and consists of the following business divisions:

- The **Mobile Solutions Business Division** helps mobile workers improve productivity with its range of Toughbook rugged notebooks, business tablets and handhelds.
- The **Media Entertainment Business Division** incorporating **Visual System Solutions** offers a range of high brightness and reliable projectors as well as high quality displays; and **Broadcast & ProAV** offers Smart Live Production solutions from an end-to-end portfolio consisting of PTZ and system cameras, camcorders, the Kairos IT/IP platform, switchers and robotic solutions that are widely used for live event capture, sports production, television, and xR studios.
- **Business and Industry Solutions** delivers tailored technology solutions focused on Retail, Logistics and Manufacturing, using its unique Gemba Process Innovation approach. Its purpose is to increase operational efficiency and enhance customer experience, helping businesses to perform at their best, every day.
- **Panasonic Factory Solutions Europe** is helping to make smart factories a reality with its wide range of automated solutions including electronics manufacturing solutions, robot and welding systems and software solutions engineering.

For more information please visit: <https://business.panasonic.co.uk/visual-system/panasonic-visual-system-solutions/about-visual-system-solutions>