Business supplies • Product datasheet

BenQ LW855UST 3500AL WXGA Laser Ultra Short Throw Interactive Projector

BenQ • SKU 9H.JRY77.24E

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Brand	BenQ
Stock	In stock

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Description
Extended product overview

Laser-Enabled Ultra High Contrast The LW855UST Interactive Laser Projector produces stunningly clear images with an extra high native contrast ratio of 16,000:1 for true deep blacks, vibrant rich colours, and exquisitely subtle details. Uncompromised High Brightness For excellent projection performance, the LW855UST produces 3500 ANSI lumens and WXGA 1280x800 resolution for clear, sharp images and text even in large and bright classrooms. High brightness allows you to keep the lights on during lessons, and wide aspect resolution increases visibility and readability in all types of content. Tailored Colour Modes for Optimal Learning Experiences With BenQ professional colour-grading technology, the LW855UST is tailored for presenting various educational content. Infographic Mode is great for showcasing the text and graphics of infographics in detail, ensuring more saturated and lively colour performance than standard Presentation Mode. Vivid Mode is designed for superior colour performance for video or image presentations. Superior IP6X Dust-proof Sealed Engine Design to Prolong Projector Lifespan Shield your projectors from harmful dusts with BenQ Dust Guard technology. Resists Dust Build-up An anti-dust accumulation colour wheel sensor repels debris from blocking the IR signal and causing flickering, abnormal colours, or even shutdown. Sealed Laser Light Source The laser light source is fully enclosed and well protected from dust in any environment. Sealed Engine Advanced IP6X protection with a sealed engine that eliminates any chance of dust contaminating the projector's key components. Instant Power On and Off The LW855UST laser projector can be turned on and off instantly, significantly reducing setup time compared to lamp-based projectors. The LW855UST also features instant response, requiring no waiting to turn on or resume for flexible performance. 38,000-hour Long-Lasting Performance With a fully sealed laser light source and an innovative sealed laser engine design, the LW855UST delivers 38,000 hours of maintenance-free operation under Eco mode, eliminating the need for lamp replacements and maintenance costs. Ultra Short Throw The LW855UST ultra short throw laser projector can be mounted just inches from the wall or directly above the screen, eliminating distracting shadows and glare so students and teachers can freely engage and collaborate at the board. Collaborate Freely on Any Surface BenQ PointWrite™ technology works on any flat surface, creating new opportunities for classroom interactivity and enabling more possibilities for modern digital classrooms. Coupled with PointWrite™ PW30U kit and the PT20 touch module, the LW855UST augments collaboration with styluses or direct touch. In QWrite software Whiteboard Mode, teachers can run different applications or display, view, and annotate across two screens for multiple users at once. BenQ PointWrite™ automatically calibrates and saves its settings the moment it is plugged into a computer's USB port. Additionally, the LW855UST's interactive sensor guarantees reliable auto-calibration in any ambient lighting environment. *PointWrite™ PW30U and PT20 are optional accessories sold separately. Easier BYOD Collaboration For hassle-free lessons, teachers and students can bring their own smart devices and computers to stream documents, images, and even full HD videos via LW855UST projectors, facilitating open exchange of ideas and collaborative teamwork. (requires QCast Mirror QP30 dongle, sold separately.) Control System Compatibility The LW855UST is widely compatible with leading projector control systems including Crestron, AMX, and RJ Link for network control via LAN, making it simple to integrate into educational network infrastructures