

ARIES *HomeDex*

EDUCATIONAL **3D** THEATRE

3D EDUCATION | VR EDUCATION | VIDEO CONFERENCING | LECTURE RECORDING & STREAMING



THE MOST ADVANCED EDUCATIONAL 3D THEATRE SYSTEM

www.ariesdm.com





Enhancing Education: The Impact of 3D & VR Education in Schools and Colleges

The impact of 3D and VR education in the education sector is profound. These technologies revolutionize learning by offering immersive experiences that engage students and improve retention rates. 3D educational theatres and VR labs in schools and colleges provide benefits such as enhanced learning through interactive simulations, real-world skill practice in a safe environment, increased accessibility to quality education, higher student engagement, cost-efficiency in materials and trips, personalized learning experiences, and the development of future-ready skills. Overall, integrating these technologies transforms traditional teaching methods, prepares students for the digital age, and enhances educational outcomes across diverse fields of study.

AriesDm has introduced an 'EDUCATIONAL 3D THEATRE' - an innovative educational multipurpose theatre that aims to bring revolution in the field of education. It is equipped with advanced features to facilitate seminars, video presentations, conferences, online classes, 3D *i*-education, animatic contents and many more. This innovative educational theatre is a technological marvel that can help schools, professional colleges & universities to keep pace with the growing needs of our education sector.

EQUIPMENT & FEATURES OF EDUCATIONAL 3D THEATRE

 PROJECTOR 4K Projector for amazing clarity	 SCREEN 190" big screen for theatre like projection	 AUDIO High quality audio system with high frequency cordless MIC	 DIGITAL PODIUM Interactive touch screen podium for easy presentation
 CHAIR Posh auditorium seating	 GALLERY Gallery structure for proper visibility	 ACOUSTIC WALL Acoustic wall & roof for echo-free & clear sound	 AUTOMATION Remote controlled lights and other equipments
 VIDEO CONFERENCE Full HD live video recording & video conferencing	 3D <i>i</i>-EDUCATION Educational 3D videos for an immersive visual experience	OPTIONAL	
		 AIR CONDITIONER Air conditioners for comfortable ambience	 INTERNET Internet connectivity for instant online reference

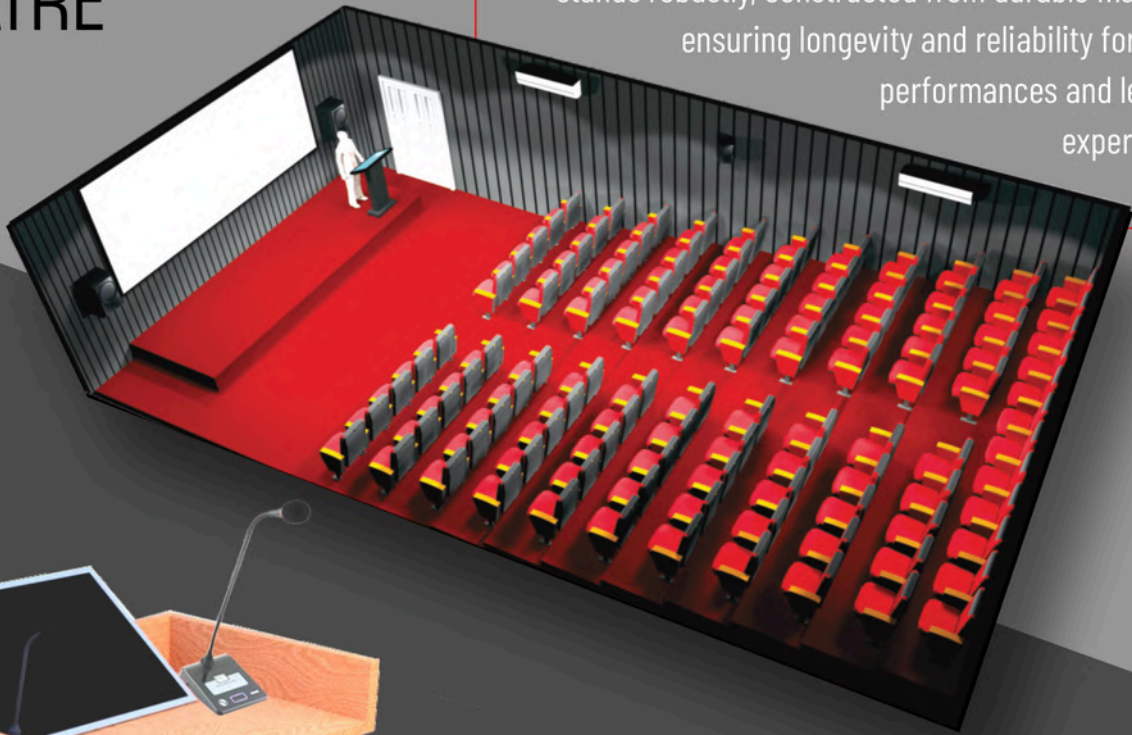
MAKE A DIFFERENCE, MAKE AN IMPACT

Research indicates that the human brain can process visual information 60,000 times faster than text, which is why 40% of people respond better to visual information than to plain text. Thus, to utilize the impact of visual media on human behavior, the concept of 'Educational 3D Theatre', has been initiated. Equipped with ultra-modern hi-end technology systems, Educational 3D Theatres not only creates an effective learning environment, but also helps students to connect with tutors and mentors residing in any part of the world. Our well-furnished educational theatres are equipped with state-of-the-art solutions to conduct seminars, meetings, classes, and conferences, providing your institution the cutting-edge technology advantage.

Indeed, 'Educational 3D Theatre' is the best gift you can provide your students to make learning fun for them again.

EDUCATIONAL THEATRE

An educational theatre, built with an iron structure, stands robustly, constructed from durable materials, ensuring longevity and reliability for future performances and learning experiences.



INTERACTIVE SMART PODIUM



TOUCH



WINDOWS 11

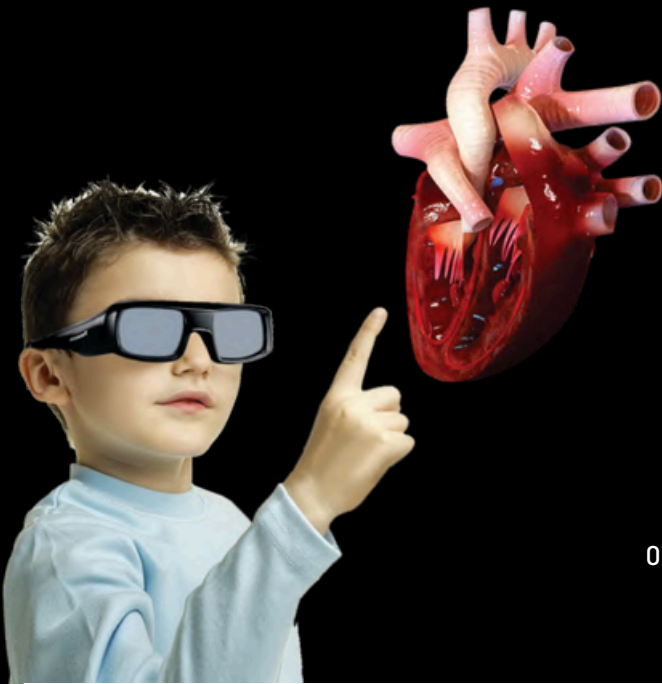


SCREEN SHARE



MICROPHONE

Windows 11 Inbuilt PC, 21.5 Inch Touch monitor, Projector screen sharing,
Multi touch with hi- sensitive & Quality podium microphone



3D EDUCATION

3D EDUCATIONAL CONTENT & 3D GLASSES

We introduce complex and challenging subjects that students often struggle to grasp, akin to a Hollywood 3D movie. This approach helps students absorb difficult concepts much like the characters in a 3D film. Our offerings include top-tier stereoscopic 3D content utilized extensively in the U.S.A, UK, Australia, and beyond.

LECTURE VIDEO SUITE

VIDEO STREAMING CONFERENCING
& RECORDING SOLUTION



Introducing Lecture Video Suite: an all-in-one solution for seamless video streaming, conferencing, and recording. Elevate your educational experience with crystal-clear video quality and interactive features. Engage students worldwide in real-time discussions while effortlessly recording lectures for future reference. Enhance learning with our comprehensive suite today!

VR EDUCATION



Virtual Reality (VR) education offers immersive learning experiences that transcend traditional classroom boundaries. Integrating VR labs in schools enhances student engagement, enabling interactive simulations of historical events, scientific experiments, and virtual field trips. This technology fosters a deeper understanding of complex concepts, improves retention rates, and cultivates critical thinking and problem-solving skills.



Elevating Learning With **DEPTH AND IMMERSION**

Curriculum based 3d stereoscopic video and 3D Interactive Simulations

Immersive learning through the Stereo (3D) technology is a game-changer, offering unparalleled benefits that transcend traditional education methods. By providing experiential learning environments, Stereo takes education beyond textbooks, offering students a chance to engage directly with the subject matter. It fosters a deeper understanding by allowing learners to experience lessons in a vivid, three-dimensional space. This hands-on approach not only enhances comprehension but also makes learning more enjoyable. As students step into virtual worlds, complex concepts become tangible, leaving a lasting impact on their educational journey. The shift from textbooks to immersive Stereo experiences represents a leap into a dynamic, interactive and innovative realm of education. EMBIBE 3D Stereoscopic consists of 900+ Simulations, 150+ 3D Interactives and 1,300+ Videos.

THE MOST POWERFUL EDTECH PLATFORM IN THE WORLD



MATHEMATICS



PHYSICS



CHEMISTRY



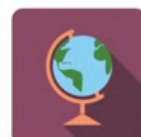
BIOLOGY



COMPUTER SCIENCE



HISTORY



GEOGRAPHY



EMBIBE VR Cinema



A Gateway to Immersive Learning With **EMBIBE VR CINEMA** >>>>>>

EMBIBE VR Cinema is a game-changer in education, providing an engaging and interactive learning experience. Its 'Out-of-Screen' feature brings concepts like cells to vivid life, enhancing student engagement and retention. Ideal for any school, this tool transforms Physics, Chemistry and Biology concepts into dynamic, interactive experiences, enriching the educational journey for teachers and students alike. It consists of 1,300+ high-quality 360-degree videos within a virtual environment to see complex concepts come to life as well as 50+ interactive experiences where students embark on exploratory, 'DIY' journeys that transform them into fearless explorers.

GVHSS Agali



Kerela Law Academy



Rajagiri Public School



Sree Sarada Vidyalaya Sainik School, Kalady



Pankajakasthuri Ayurveda Medical College



OUR PROJECTS

- Kerala Law Academy
- Noble Group of schools
- Rajagiri Public School
- Pankajakasthuri Ayurveda Medical College
- GVHSS Agali
- SVHSS Clappana
- National UP School Vazhamuttom, konni
- Chinthhalaya Vidyalaya, Kallikkad
- RVVHSS Valakom, Kollam
- Sree Narayana College, Kollam
- St. Mary's College, Sulthan Batheri
- BVM Holy Cross College, Cherpunkal, Kottayam
- St. Thomas College, Pala, Kottayam
- CMS College, Kottayam

Project Designed by
Sir. Sohan Roy S K



A Creative Designer by profession and a Visionary by action, Sohan Roy, is a Forbes listed entrepreneur, credited with pioneering innovations in Movie, Media, Maritime and Medical industries.



**BVM COLLEGE
SCHOOL IN CHERPUNKAL ,KOTTAYAM**



**CHAVARA PUBLIC SCHOOL
PALA**



**ST.THOMAS COLLEGE
PALA,KOTTAYAM**



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