Reality +
By The Rapiscan Learning Academy

Rapiscan systems
An OSI Systems Company

DATASHEET

BORN OUT OF CRISIS, DESIGNED FOR THE FUTURE

Reality+ is a new approach to training and support that's even more effective than traditional approaches. Reality+ harnesses the power of Microsoft's advanced Hololens technology to provide remote training and support which protects our staff and yours in an immersive and memorable experience.

POWERFUL

Reality+ elevates training and support to a whole new level, removing the barrier between trainer and students, or between the engineer and the support team. A rich mixture of animated graphics and text displayed on a vizor and controlled with pinch, zoom, and swipe hand gestures, makes instruction easy, clear and memorable, even for the most technical subjects.

EFFECTIVE

The deeply immersive experience provided by Reality+ brings learning to life and aids subject matter retention. Each trainee sees exactly what the instructor is seeing. Ad hoc questions can be fully explored with multiple layers of 3D graphics.

SAFE

Some environments are inherently dangerous. Even small crowds can present significant challenges. The immersive training experience delivered by Reality+ gives everyone a front row seat from the safety and comfort of their workplace or home office.

CONVENIENT

Reality+ eliminates the logistical challenges posed by other training regimes. There's no need to travel anywhere - just enroll, log on and get started. Travel and accommodation costs are eliminated and no one misses out.

THE REALITY+ TRAINING EXPERIENCE

Reality+ in a training environment makes knowledge stick. Once the training module has been loaded the instructor selects and manipulates the 3D images with familiar hand gestures such as pinch, zoom, and swipe, making it easy to explain even the most complex subjects. The zoom feature gives the trainer and the trainees close-up views where needed, making it ideal for discussing small or complicated equipment.

Trainees see and experience everything that the instructor is seeing, whether it is real or virtual or both at the same time. It's an unforgettable experience.

Reality+ makes it cost-effective for you to have more individuals trained and certified than would otherwise be feasible due to logistical or budgetary concerns. There's no need to conduct training in a difficult or potentially dangerous environment and everyone stays safe and alert. There's no compromise on class sizes either. Reality+ gives everyone a front row seat, bringing clarity to complex details and abstract concepts. Put simply, learning comes to life.

EMPOWER AND EDUCATE BROADER TEAMS

Reality+ delivers far more than anything that's possible with an ordinary video conferencing solution. And it's much more engaging than group sessions where natural shyness can inhibit some people from fully participating. The immersive, mixed reality experience puts everyone in the audience front and center, engaged and ready to contribute.

The instructor can be in any geographical location and so can each trainee. Large classes can be effortlessly managed, and last-minute enrollments are no longer a problem. With Reality+, everyone can join in.
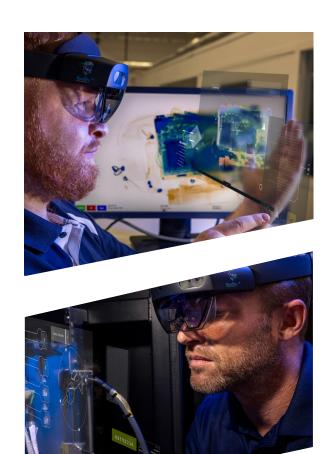
REACH AND ENGAGE YOUR HYBRID WORKFORCE

Reality+ is ideal for the hybrid workforce where the emphasis is on minimal unnecessary contact with other people. And there's no need for anyone to wear stuffy face masks or worry about ventilation and airflow. Our remote, instructor-led training gives everyone an in-depth, in-person experience without the worry of social distancing or concerns about covid or other infectious diseases.

By delivering training remotely, time zone conflicts and last minute absences are easy to manage, too. We simply record the session and make it available for the learner to replay when it it's more convenient.

MAKE YOUR TRAINING BUDGET STRETCH FURTHER

Travel expenses. Meals. Accommodation. Sending people on a training course is always expensive. Even on the rare occasions that the training is local, extended absences from work come with a significant overhead. Reality+ cuts through all of that.

With Reality+ by Rapiscan Systems we can train multiple delegates from different locations all at the same time. All they have to do is log on from their PC, laptop or even a tablet to take part in an immersive, in-depth experience.

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Reality+ gives our engineers real-time access to our entire knowledge base. In effect, we're not just sending one engineer — we're sending our entire support department.

NOE JIMENEZ
Service Training Supervisor

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