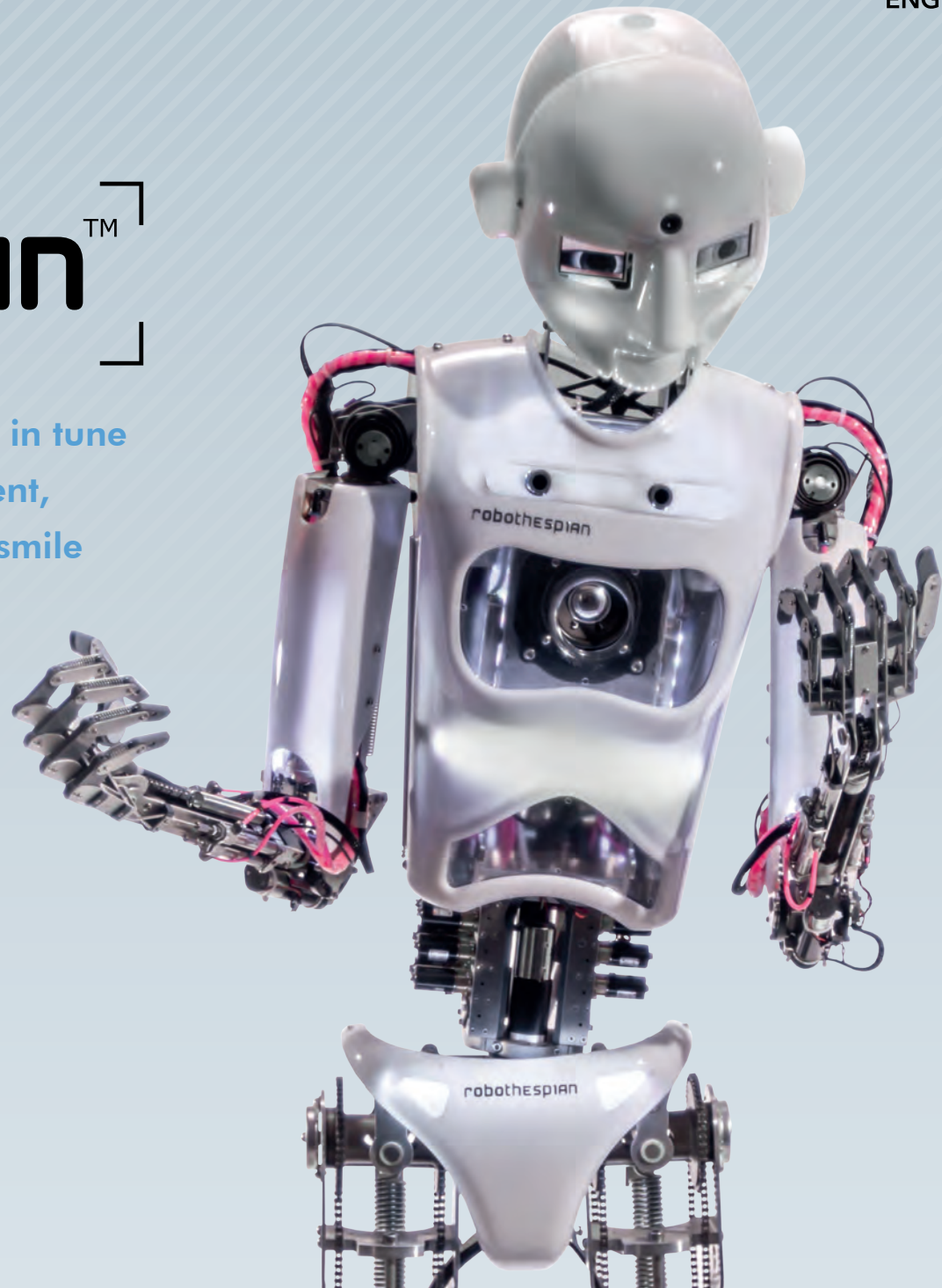


robothespian™

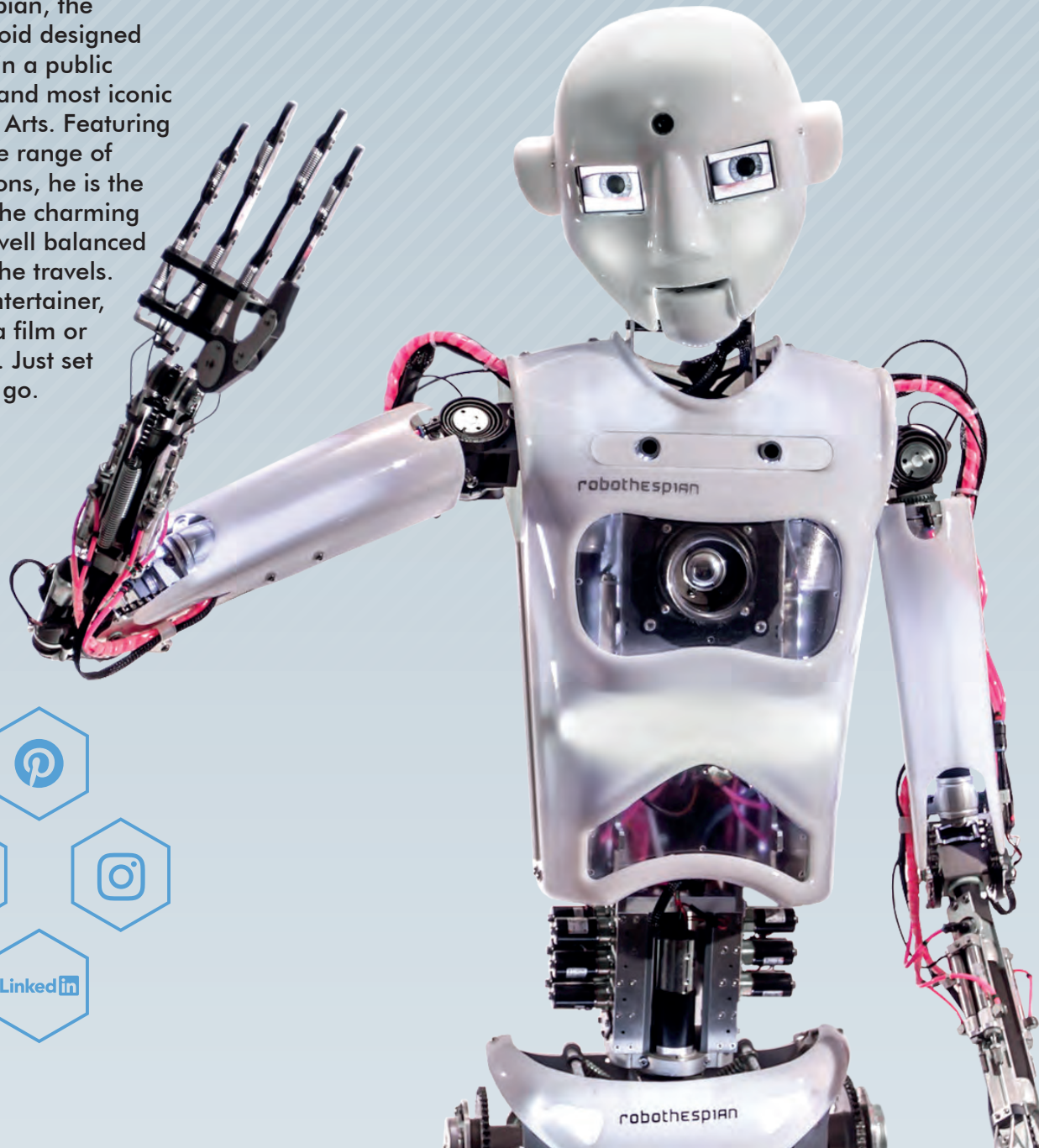
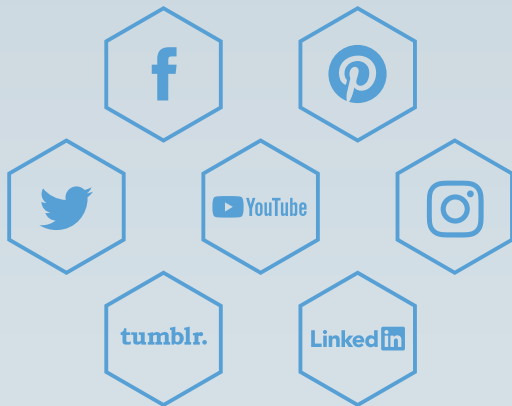
RoboThespian is great looking, expressive, in tune with his emotions, talented, funny, intelligent, has a great job and loves to make people smile



Easy to use, hard to ignore

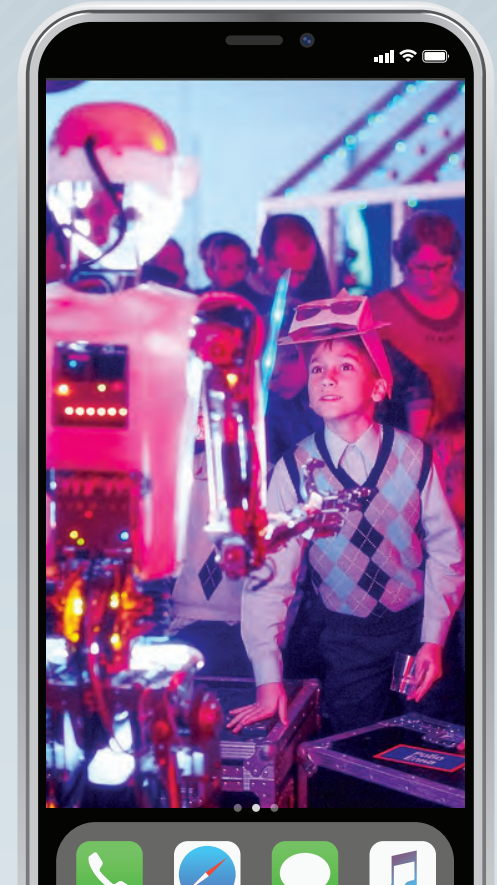
ENGINEERED
ARTS

Introducing RoboThespian, the ultimate acting humanoid designed for human interaction in a public environment. The first and most iconic robot from Engineered Arts. Featuring an incredibly expressive range of movements and emotions, he is the perfect talking robot. The charming and elegant design is well balanced and amazes wherever he travels. He is at home as an entertainer, salesman, an actor in a film or theatre or as a teacher. Just set him up and watch him go. RoboThespian can be animated on the fly, or ahead of time. He can also be inhabited remotely, making him the ultimate telepresence device.

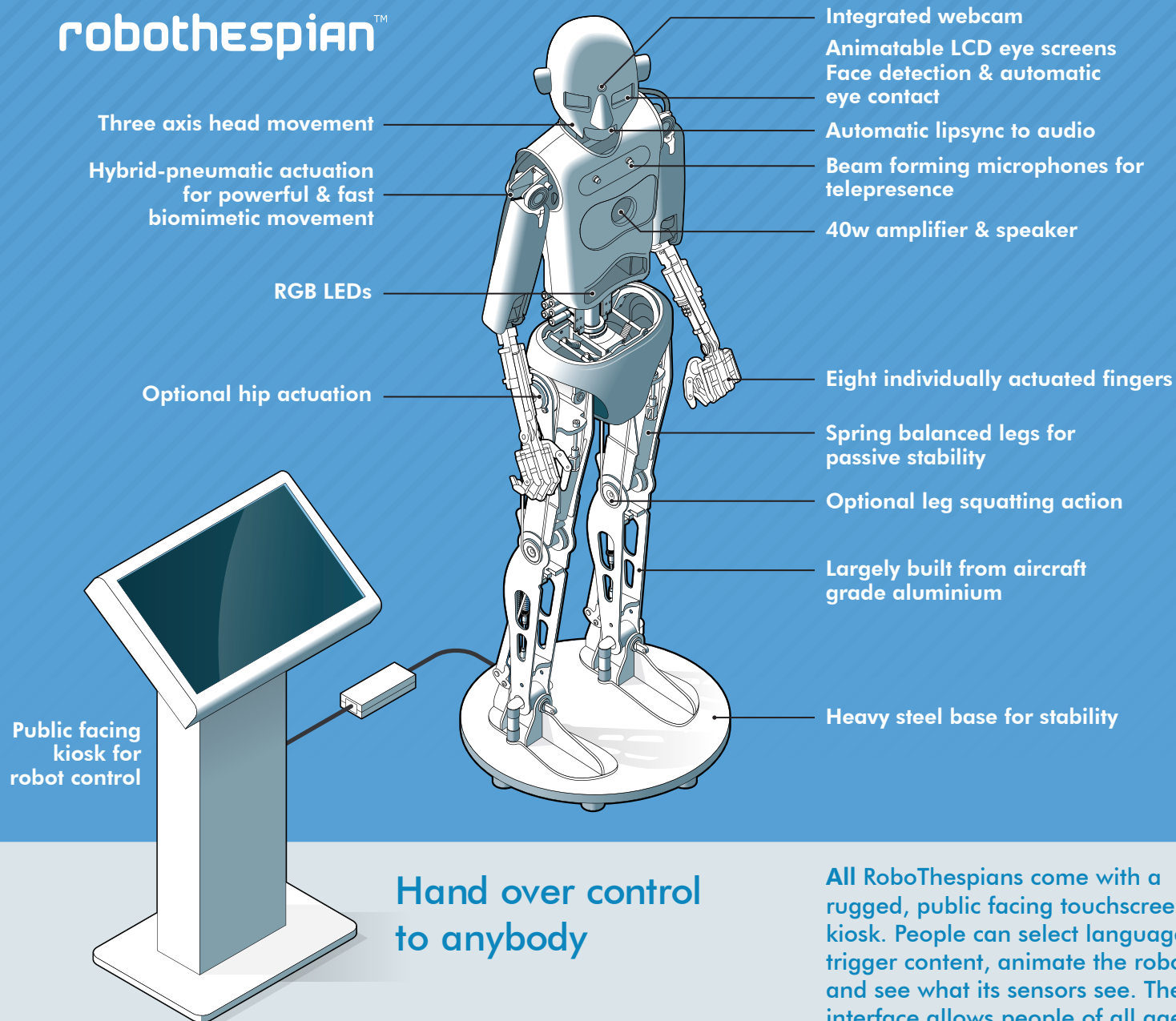


RoboThespian is the perfect prop for social media addicts to up their selfie game. Great for the selfie snapper of course, and an even better way of drawing more attention to a brand or attraction through social media.

With a smart hashtag campaign, RoboThespian easily recruits other people to market for you. And because of his endless customisation, each one will be as unique as the people snapping the selfies.



robothespian™



All the moves

→ RoboThespian comes with a packed library of impressions, greetings, songs and gestures.

Also included: Custom content made specifically to suit your needs.

Purchase: 10mins
Rental: 5mins

Routines include:

- Toy Story
- Sound of Music
- Jaws
- RoboCop
- Terminator
- Jungle Book
- Lost in Space
- The Good, the Bad & the Ugly
- Silence of the Lambs
- Lord of the Rings
- Singing in the Rain
- I am not a Robot

Hand over control to anybody

All RoboThespians come with a rugged, public facing touchscreen kiosk. People can select languages, trigger content, animate the robot and see what its sensors see. The interface allows people of all ages

and backgrounds to actively control and engage with RoboThespian. The kiosk arrives ready to go with your pre-programmed content & languages already set up. Just plug in and go.

/// To know him is to love him

RoboThespian is great looking, expressive, in tune with his emotions, talented, funny, intelligent, has a great job and loves to make people smile. It's no wonder he is a real hit wherever he travels. No matter the age or gender, people find him endearing. People are truly engaged when he delivers a message. Whether in a museum environment, making a sales pitch at a conference or delivering a rib tickling stand up comedy routine, it is guaranteed people will listen watch and enjoy the experience.



“

RoboThespian is a reliable and user-friendly robot and it's entertaining! It has been one of the most popular robot stars in our exhibition, not only among the visitors but also for the media.

Universal Impression
Taiwan

”



“

It astonished everyone! From museum staff to visitors, from children to scientists. Banning pictures and filming is useless and even cruel, since everybody wants a selfie with the robot and wants to share their enthusiasm with friends.

Planetario Galileo Galilei
Buenos Aires, Argentina

”



“

RoboThespian arrived at Thinktank two years ago and quickly became one of our most popular exhibits. It delights visitors young and old with its quirky personality and rugged good looks. The user interface is extremely well thought out and intuitive - One of our visitors even proposed to his girlfriend via RoboThespian!

Thinktank
Birmingham, UK

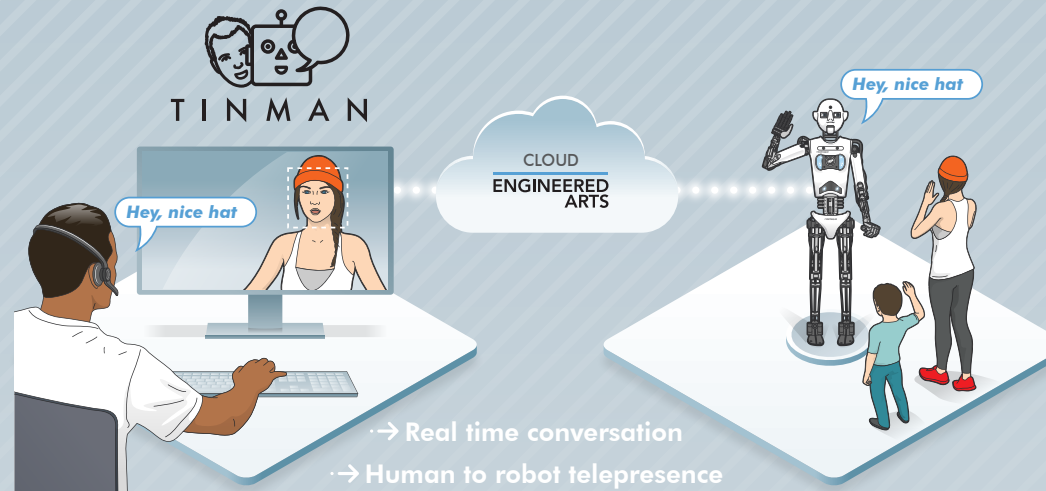
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Imagine a robot that doesn't behave like a robot

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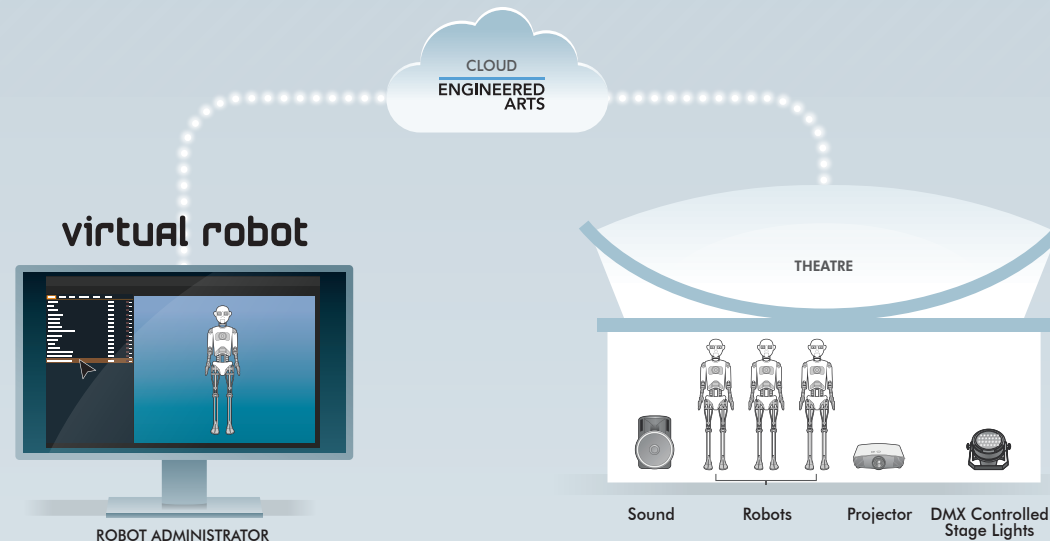
A robot with natural intelligence. A robot that captivates and inspires wherever it goes. Introducing TinMan. Telepresence, by Engineered Arts. Now you can be the robot from anywhere in the world. TinMan hands you real-time control of RoboThespian. Using inbuilt cameras and microphones, you can control its gaze, enter a natural conversation, and trigger content on the fly. Automated features like maintaining eye contact keep interaction compelling and believable. Allowing you to concentrate on the fun stuff. Blowing people's minds!



TinMan offers unrivalled levels of engagement and provides lasting positive memories about your business or attraction. Complex technology and clever design disappear into simple intuitive use. Enabling truly breathtaking interaction, with no distractions, while instant visual feedback of the robot keeps you looking the part. This powerful software is packed into the simplicity of a browser. No need to install anything. Designed from the ground up, TinMan works on desktop, tablet and smartphone. So you can beam into any of your robots. Just log in and go.

Easy to use browser based 3D animation software

Virtual Robot offers a powerful way of programming content for a robot with an intuitive, multi-layered graphical user interface. Designed by Engineered Arts, this web-enabled software runs on HTML5 with WebGL, requires no installation, and is cross-system compatible. The robot can be posed using the mouse, simply by clicking and dragging limbs, head, hands and eye graphics.



Pre-stored poses, sounds, animations, or even sub-sequences can be loaded from the library, and a drag-and-drop timeline allows you to control and edit all elements of your performance. Users looking for more in-depth information can access sensor data or look at the explicit command output from the timeline sequences.

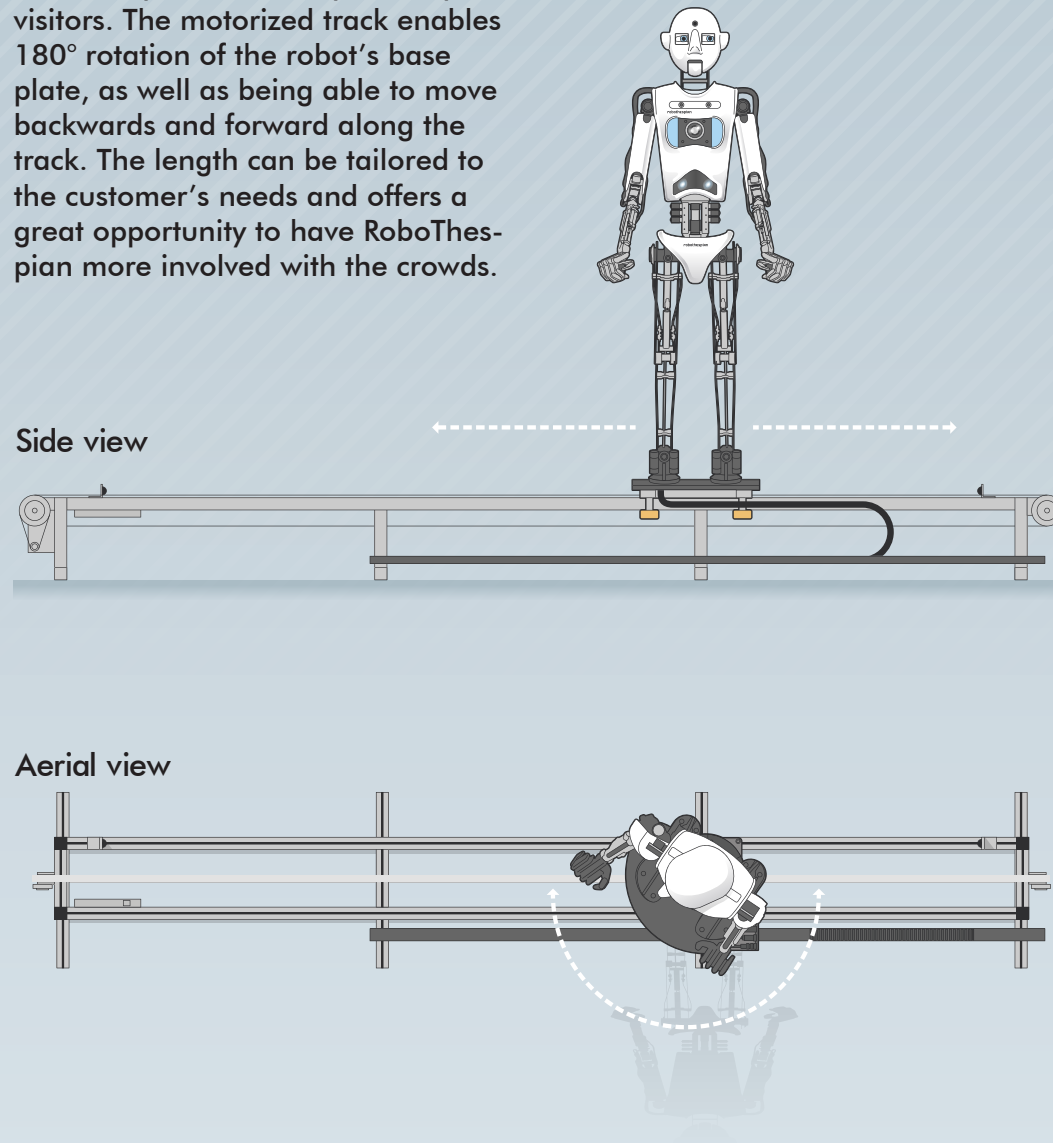


Some of our customers



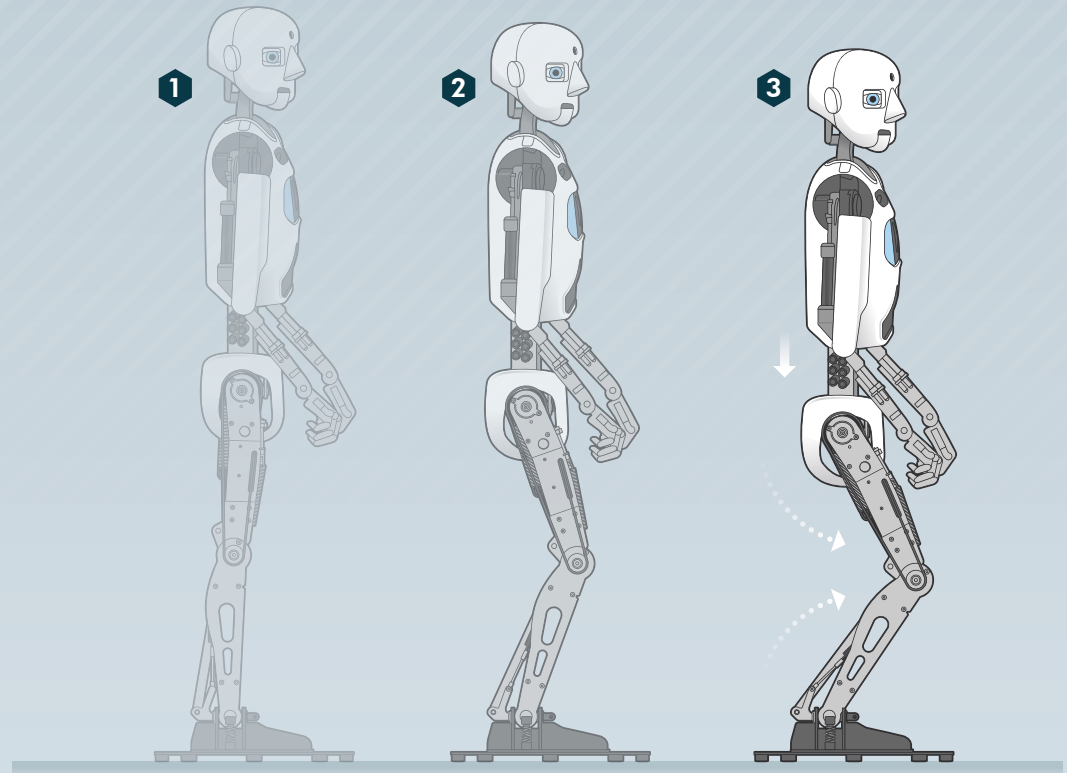
Motorized Track System

Available as an optional extra to give RoboThespian more scope to impress visitors. The motorized track enables 180° rotation of the robot's base plate, as well as being able to move backwards and forward along the track. The length can be tailored to the customer's needs and offers a great opportunity to have RoboThespian more involved with the crowds.



Active Legs

Give RoboThespian the ability to bend at the knees and roll his hips. "Active Legs" are available as an optional extra to add to an already impressive array of movements.



What is included?



One year
warranty
on parts



One year
Remote
Service
Package

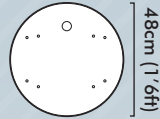


robothespian™

Humanoid Robot

24 x powered head and arm axis
3 x powered body axis
LCD eye screens
Built in head camera
LED face and body lighting

Base plate



Power supply & fixings

Interactive touchscreen kiosk

For public use, customisable interface
for different languages

A range of content

(See "All the moves" page 2)

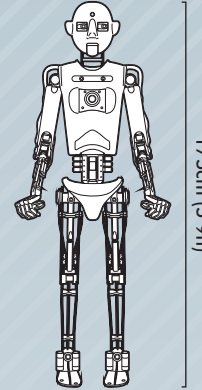
10 minutes of pre-animated custom content

(Tailored to script and (optional) audio from customer)

Face tracking

Text-to-Speech voice locally installed on
public interface

Comprehensive online support documentation



43 cm (1'5ft)



Remote Service Package

First year included in purchase price.

- **Remote helpdesk support**
Software maintenance & updates
- **Online Control Panel**
Robot administration, content management and diagnostics
- **Virtual RoboThespian**
Content creation platform including over 90 Text-to-Speech voice options and over 20 language options
- **TinMan Telepresence**
Live robot control interface and 2 way audio for remote conversation

Optional extras

Motorized track system

Active legs

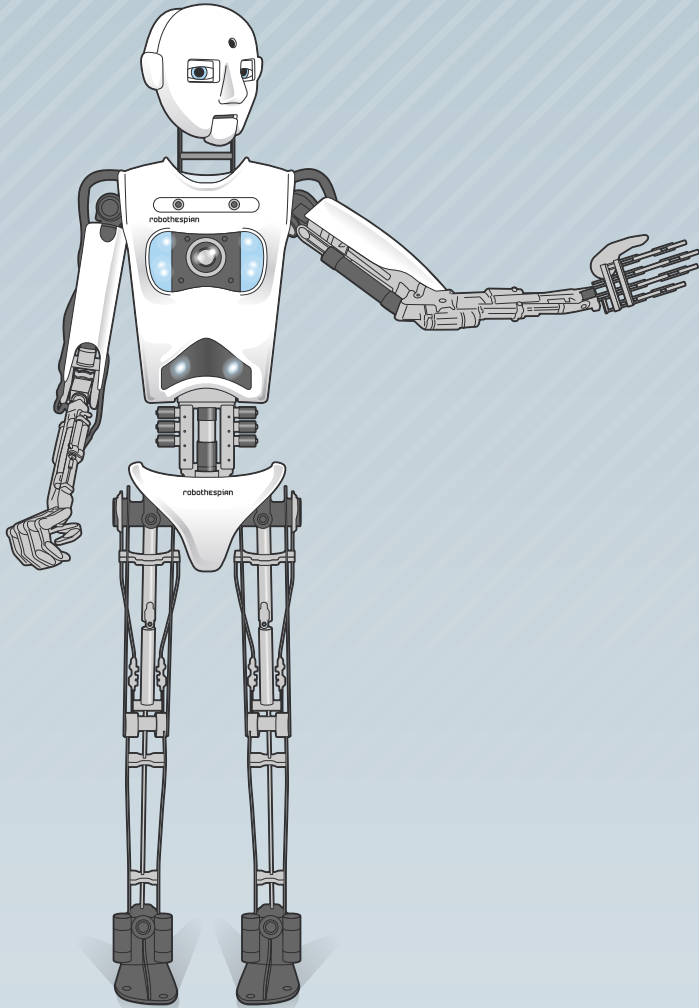
Age, gender, expression recognition

Additional Acapela Text-to-Speech voices locally installed on public interface. (Price per voice)

Jun-Air portable air compressor

Jun-Air portable air compressor in acoustic cabinet

Set of 3 custom built flight cases
(Recommended for travelling exhibitions etc)



Contact Details

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VAT Registration: 677990757

Social Media



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