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PUFFER SPHERE

Transform the strength of communication
with captivating content and world leading display technology

PUFFERSPHERE 1200 & 1500

Image	Sphere		Projection		Software	Audio
4K	1200 mm	1500 mm	20k hrs	Laser	Presenter	🔊

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PUFFER FISH

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SPHERE

PRODUCT SPECIFICATIONS

Building on the global success of our PufferSphere® and PufferTouch® solutions, the newest PufferSphere® 1200 and 1500 range reaches new heights in usability and interactivity.
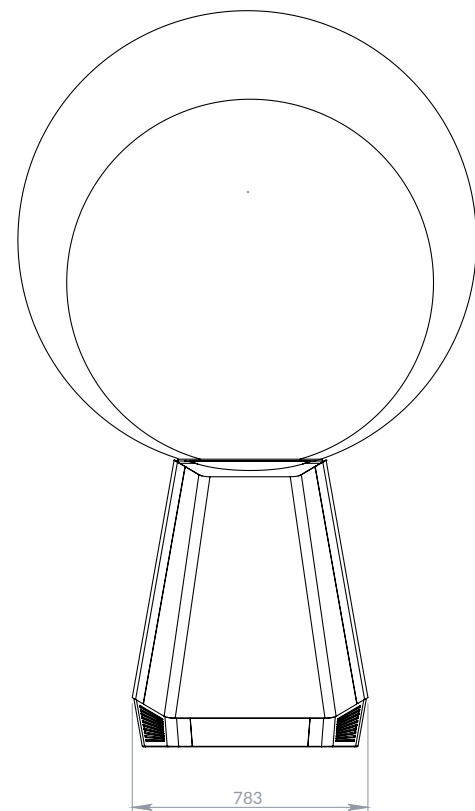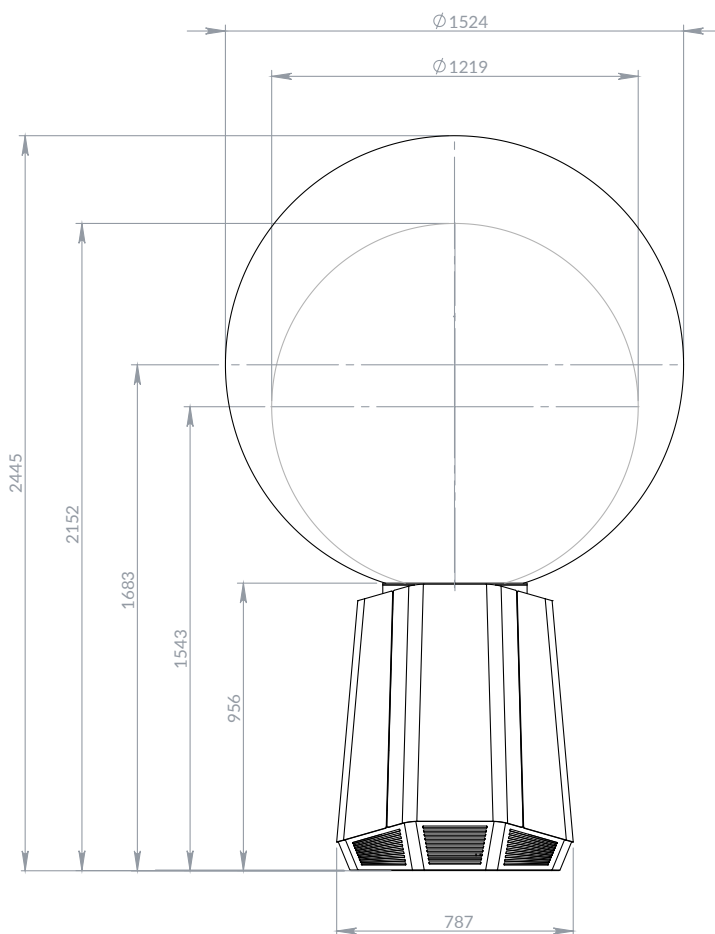
These robust 4K systems revolutionize how you curate presentations and showcase your data, offering unparalleled image quality.

This easy to deploy, streamlined assembly comes pre-loaded with a package of ready-to-use applications and an intuitive set up interface, so you can be up and running in minutes.

The new PufferSphere® range is the brightest to date, and our largest acrylic screens at 1200mm and 1500mm diameter. Punching 4K resolution, 13,000 Lumens and able to explore mesmerizing content, you can engage your audiences in a way never previously possible.

- **Full 4K Ultra Bright Screen**
- **Fully integrated software application**
- **Full Network Support**
- **Integrated Audio**

With our fully integrated Presenter application, it has never been easier to build and present your own content, creating narratives for compelling and highly memorable content.

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A: 252 Causewayside, Edinburgh
EH9 1UU, United Kingdom
W: www.pufferfishdisplays.com
T: +44 (0)131 668 3360
+44 (0)131 667 5864
F: +44 (0)131 667 5864

PRODUCT SPECIFICATIONS

Feature	PufferSphere 1200 / 1500	
Screen Size	1200mm	1500mm
Resolution	3840 x 2400 equivalent, 4.5 million pixels on-sphere	
Optimum Viewing Distance	3 - 10 Meters	
Projection	Single Chip DLP	
Brightness	13,000 lumens	
Light Source	Laser Diode Laser Class 1	
Light Source Life	Up to 20,000 Hrs*	
Software	Presenter	
OS	Windows 10 Pro/PufferOS	
HD Storage	512GB SSD	
Audio Output	Line out, 3.5mm jack connector	
Video Output	DisplayPort	
Network Interface	IEEE802.3 and IETF standards: 10/100 Base-T Ethernet, IPv4/IPv6, TCP, UDP, RTP, RTSP, ICMP, IGMP, SNMP, HTTP, HTTPS, PPPoE, uPnP, QoS, DHCP	
Dimensions	L864, W500, H1636	L864, W500, H1836
Electrical	200-240V, 1800 W nominal	
Housing	Powder-Coated Aluminium - The choice of Black or White	
Weight	155kg	165kg
Operating Humidity	20-80% RH (non-condensed)	
Operating Temperature	10 - 45 Degrees Celcius	
Compliance	EN55035:2017, EN55032:2015, FCC18	
Power Consumption	A nominal 1800W at 230v: 7.5A	
Ambient Light	Up to 100 Lux	

*dependant on mode of operation

CONTENT LIBRARY

Creating unforgettable presentations has never been easier. Our Presenter software gives you full control, and puts powerful content creation at your fingertips! Drag and drop images and video content to your personalised library, customise arrangements, set duration, add crib notes and define captivating layers.

Bring your compelling stories and key messaging to life from any browser enabled device; PC, phone or tablet.

CONTENT EDITOR

Curate your presentations using our intuitive virtual sphere to spin, tilt and manipulate the globe - and all with just your fingertips. There is no limit to the amount of presentations you can create and when they're complete, simply click and present.

You can even develop presentations on any PC and upload them to any of our PufferSphere® solutions at a later date.