HZO®



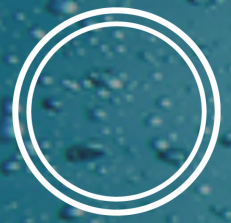


SOURCE: Samsung Galaxy S8 Launch Event, March 29, 2017


"we're thankful that water resistance is becoming a standard feature,"
DIGITAL TRENDS
"This really should be an industry standard now."
THE VERGE
"Is waterproofing the new trend in electronic technology?"
TECH.CO


Technology is Everywhere, in Every Environment
Technology Miniaturization
Technology Ubiquity
Required Protection


Not all waterproofing is created equal



Mechanical Seals/Gaskets

- Bulky, aging technology
- Susceptible to drops
- Susceptible to temperatures
- Susceptible to deterioration



Traditional Conformal Coatings

- Voids in protection
- Toxic
- Weight
- Application limitations



Plasma Applied Coatings

- No submersion protection
- Wears off
- Inconsistent application
- Low toxic traces

The Next Generation of Waterproofing



Waterproof



Minimal



Warrantable



Affordable



Manufacturability



Traditional/Current Waterproof Production
'Job Shop'
'Spray and Pray'
'Toxic Chemicals'
'Silo Production'
'Inconsistent Coverage'
'Limited Production Locations'

VS.

Next Generation Waterproof Production
Innovative Expertise
Submersible Protection
FDA Caliber Chemistry
Production Ecosystem
Truly Conformal Coating
Strategic Manufacturing Locations


HZO is the next generation of waterproofing,
already meeting the challenges of protecting today's electronics
Innovative Technology
Expertise
Turn Key Solution
Protection Ecosystem
Warrantable
Proven

[Video]

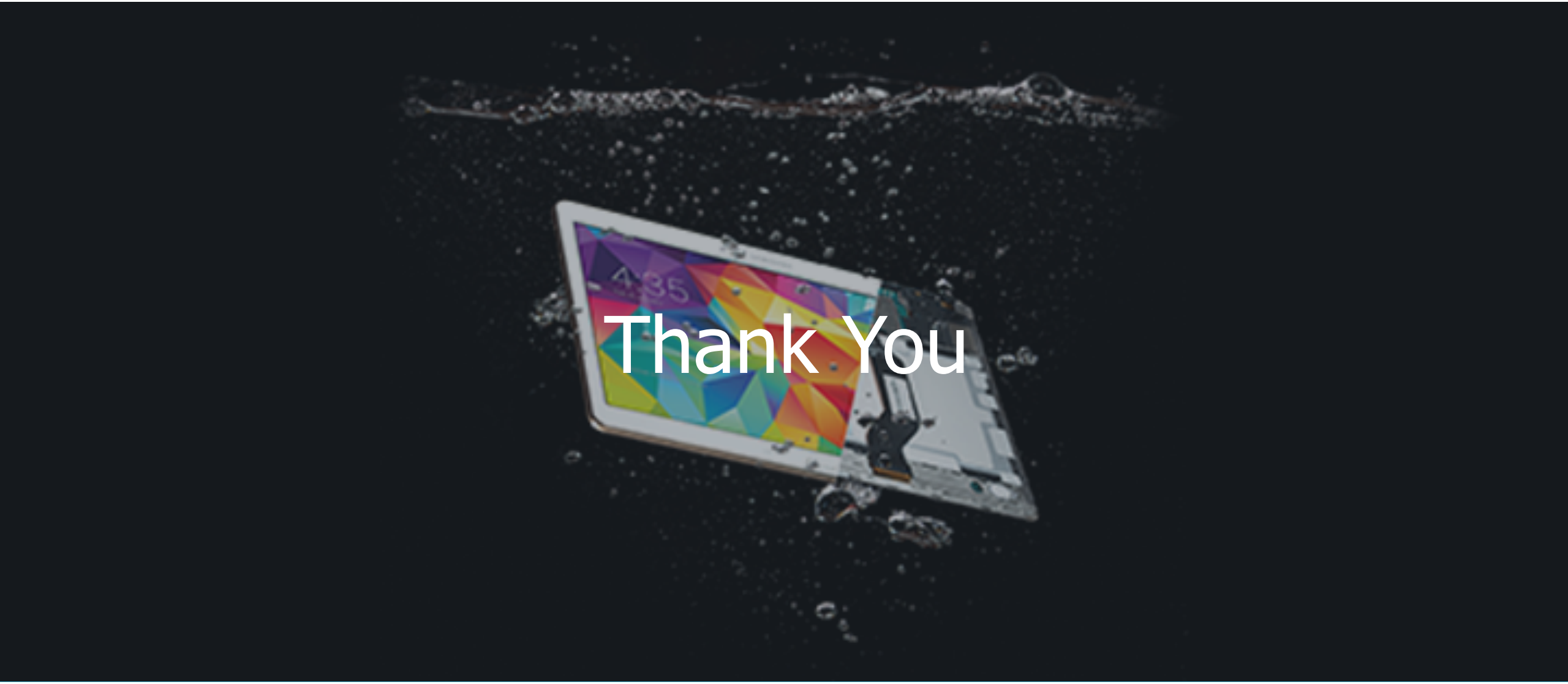


HZO protected Kobo's flagship eReader to an IPX8 rating using only HZO technology. This rating surpassed Kobo's previous eReader rating of IPX7 with only mechanical seals.


HZO protected Nike's second generation fitness tracker, Nike FuelBand SE. Teaming up with Flextronics, HZO protected over one million units with zero returns.



HZO protected Dell's entrance into the rugged tablet market, acting as a redundant protection to mechanical seals, protecting what they couldn't.


Thank You