Trends and technologies from the global stage where next generation innovations are introduced: **CES 2014** 



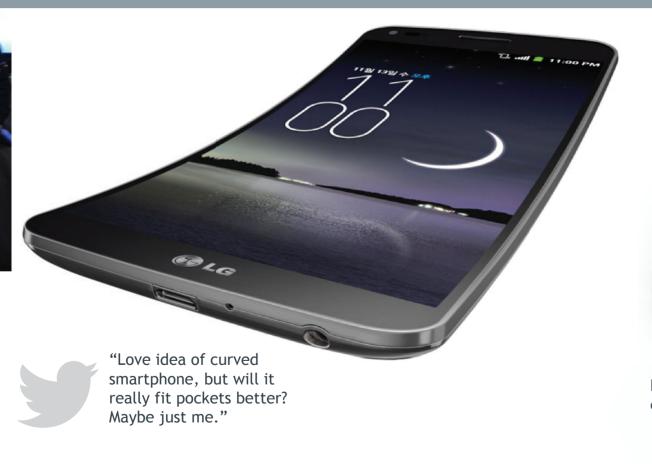
The following is an expansion of our live Twitter feed from the show.



### CURVED DISPLAYS

### Real benefits or the next 3D?

PDT predicted 2 years ago in our 2009 CES Report that 3D technology wasn't going anywhere. There was virtually no 3D on display at this year's show.







CES Innovation Award Winner ClearView® Clio delivers high quality, room-filling stereo wirelessly from Bluetooth devices through optically clear speakers.



### **BOOMING SPEAKER TECH**

Speakers keep getting smaller, more powerful, and are rarely confined to a box anymore...It's as much about how they look as how they sound, maybe more so.





### Virtual Reality What 3D should have been



#### Immersive and genuine.

3D was a letdown, but we think virtual reality will stick. It's immersive and genuine, augmenting the user experience in a way 3D never did.

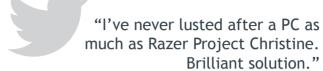






The Acer R7 notebook features a repositioned keyboard and revolutionary "Ezel Hinge" that moves the display into different positions, making the combination of touching the screen and using the keyboard more intuitive and natural.









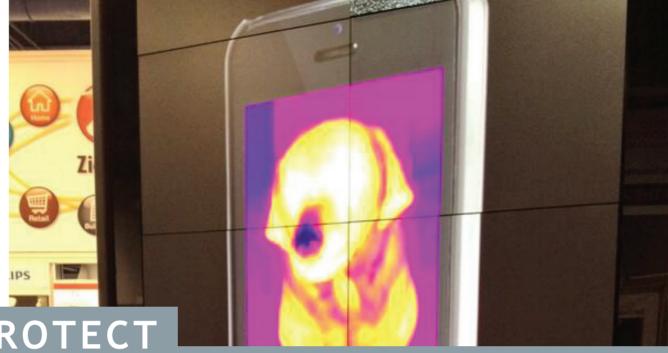
The gaming industry is moving away from the geeky gaming computers, offering products that reduce the frustration of building to let users enjoy playing. Upgrades and modifying come naturally.







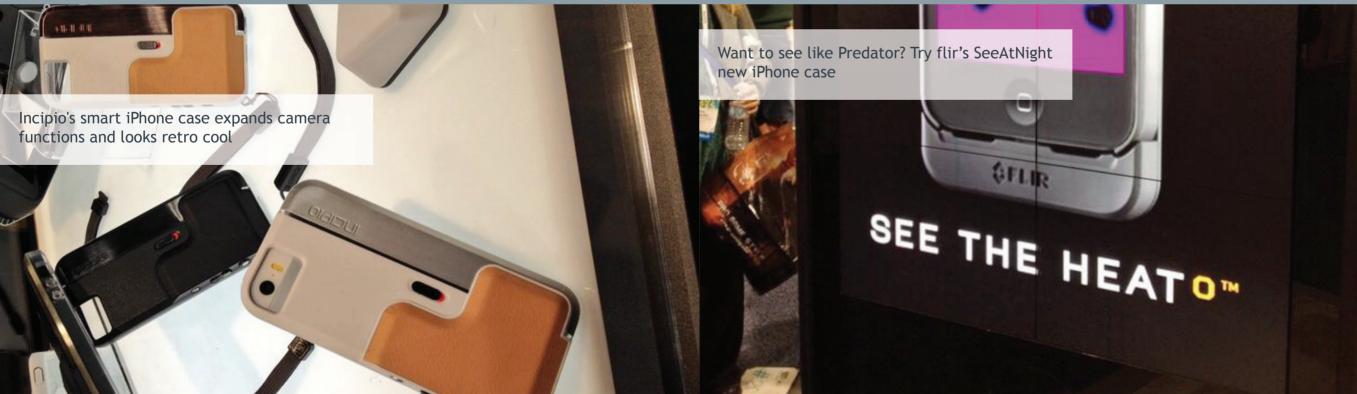




### CASES THAT DO MORE THAN PROTECT



"Great to see manufacturers adding functionality to cases, extending the capability of what's inside in very interesting ways"



Formlabs, Form 1

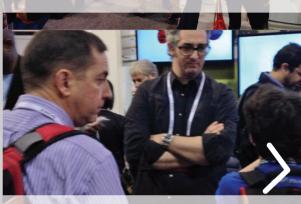
CES Best of Innovation Award Winner, world's first high-res desktop stereolithographic printer



### 3D PRINTING



The revolution has truly arrived, but where is it going? So many great places, we think, but perhaps not as quickly as the hype would have us believe?



Makerbot, king of the 3D printing revolution spends time with a young enthusiast



Custom 3D printing headsets by Dekasounds, great example of the maker revolution



"OK, was skeptic last year but it's clear the 3D printing revolution has truly arrived"

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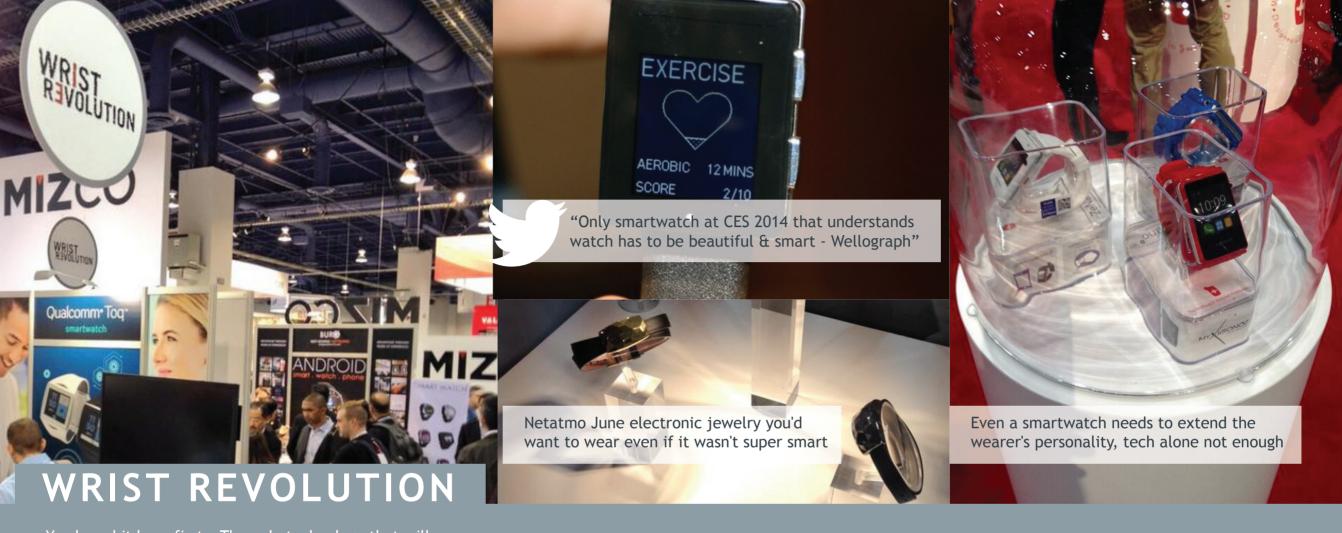
CES Innovation Award Winner: GEONAUTE 360 - The world's first  $360^{\circ}$  action camera. Capture, play and share amazing 2K videos and 4K photos.

### TECH TO SHARE

Personal video technology is encouraging people to share their experiences in the most visceral way possible... its not only getting people to document adventures, but has reached the point of giving them a reason to get out there and show off.







You heard it here first... The only technology that will earn a place on users' wrists is tech that adds benefits beyond duplicating what's already on their phone. Redundant screens are for Dick Tracy and a niche market of gadget hounds.



## JETSONS AUTOMATION

Have robots jumped the shark? It feels like people are trying too hard to find a role for these little bots. Do many offer novelty more than genuine value?







### PACKAGING STANDOUT



We saw some eye-catching products which stood out more for their packaging than what's inside of the box. A smart package and compelling branding can make any product stand out from the pack.



### HELICOPTER PARENTING GETS A BOOST

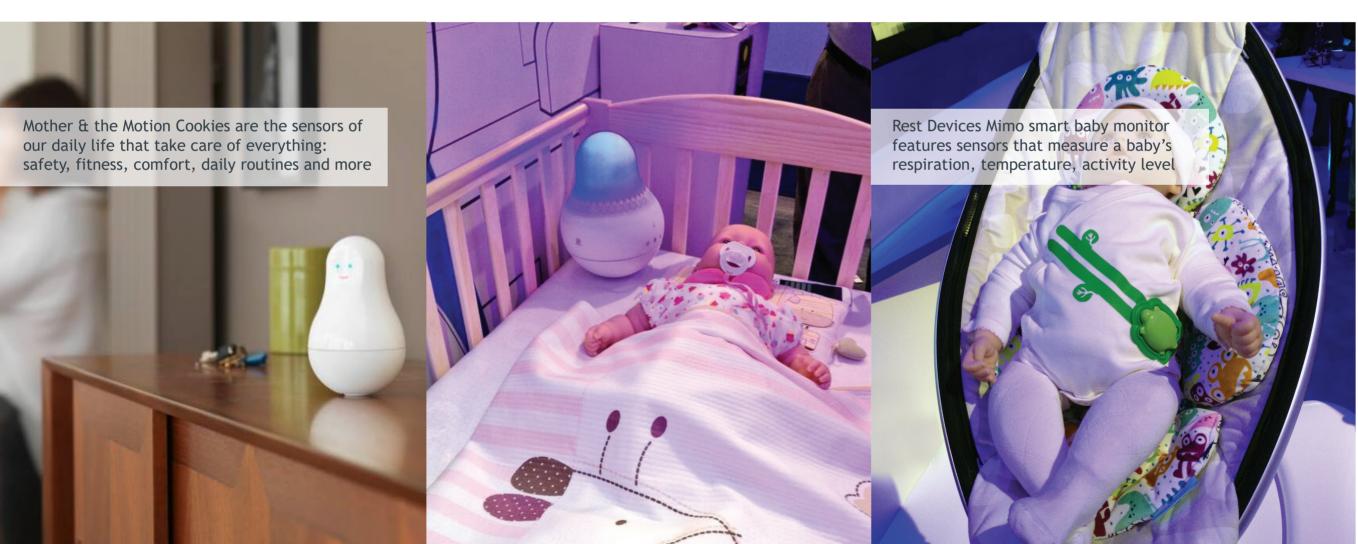


We all survived without this technology. Manufacturers are encouraging parents to worry too much... Socially and culturally, we don't see this as a positive trend.





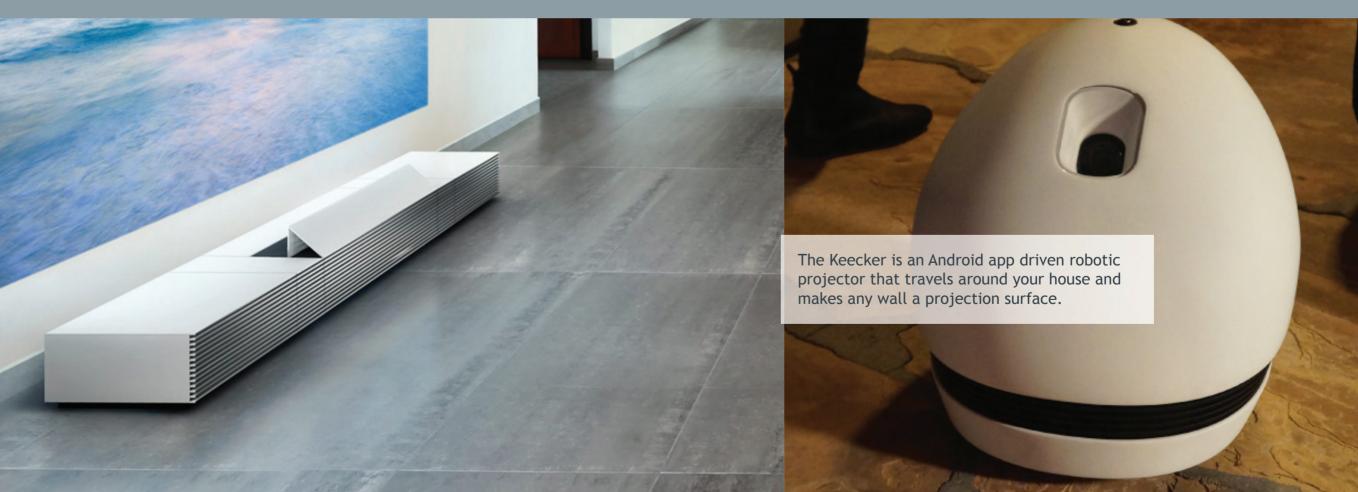
CES Innovation Award Winner
FiLIP is the world's first wearable locator and phone
designed for children. Unlike other devices, FiLIP
combines GPS, Wi-Fi and cell tower location and
cellular voice capability to provide reliable
communication - indoors and out.

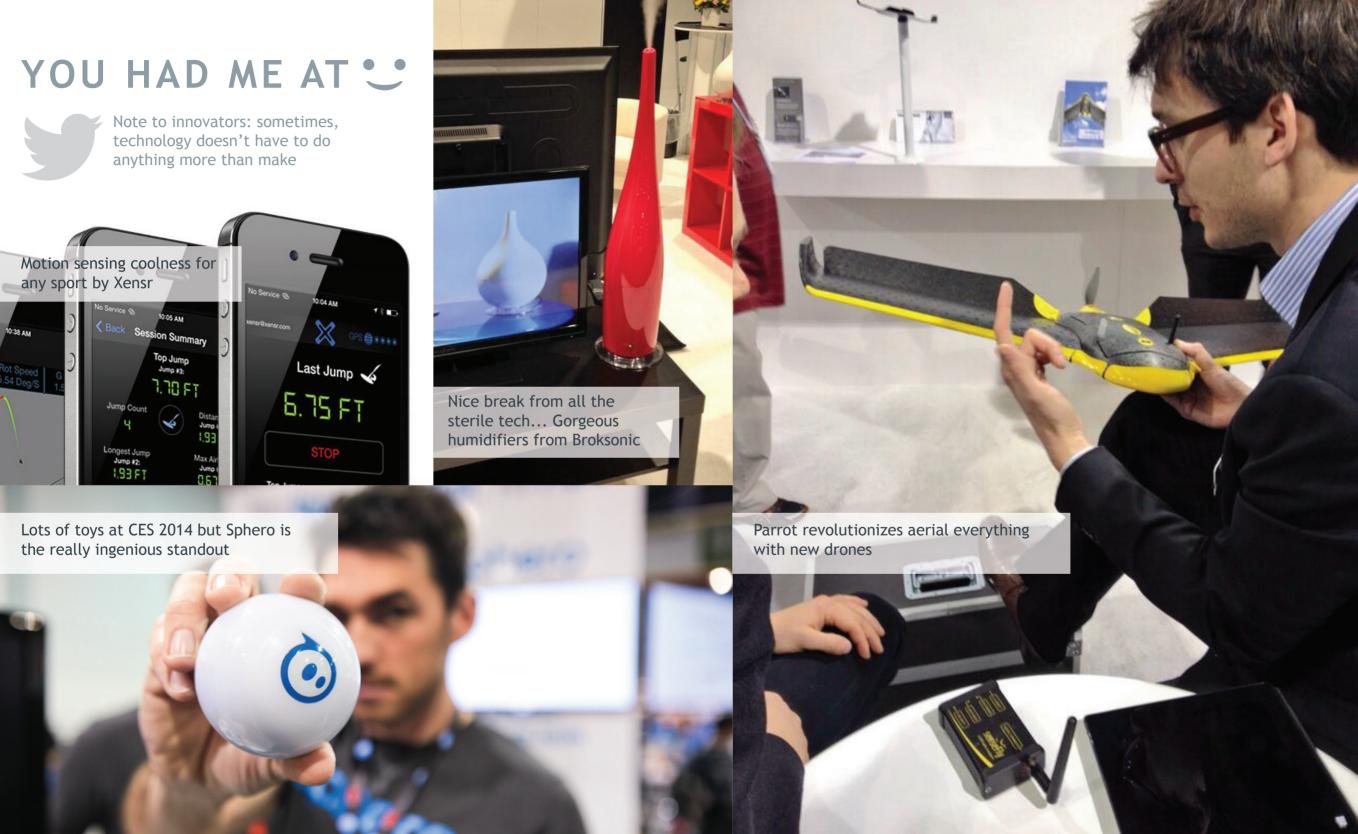




### New disruptive form factors

Sony makes a big splash with their 4K Ultra Short Throw Projector. No more mounting it to a ceiling and running tons of wires; this is a beautiful, simple solution that lives right in front of the wall.









Branding at CES continues to follow some very creative paths, no reason these strategies shouldn't apply beyond the electronics market..

### **COLOR OF THE YEAR?**



Is "color of the year" as bogus as we're tempted to think? What went wrong, Pantone? Find me some real product in this color, nothing on the show floor was "Radiant Orchid".



