

# Bigger, Bolder, Better

Perceptive Pixel has introduced the world's largest projected capacitive (pro-cap) multi-touch display. At 82 inches, this groundbreaking device will stun you with its size, beauty and performance. It is ideal for both "one-to-many" communication such as briefings and presentations as well as creative, collaborative multi-user environments such as storyboarding and brainstorming sessions. As the pioneer of advanced user interface design, Perceptive Pixel continues to lead the way, bringing professionals the most innovative multi-touch solutions available on the market.

## Giant Display

Remarkably small footprint.

Your big ideas deserve a big stage. Measuring only 6 inches deep, our 82" multi-touch display gives you a vast work surface in an incredibly slender package, making this device the right fit for a variety of settings from executive conference rooms to command and control centers.

## Limitless Multi-Touch

Infinitely intuitive.

Perceptive Pixel's patented technology delivers a touch experience that just feels right. Use one finger, two fingers, the back of your fist or both hands. Why stop there? With our 82" display, you can work shoulder to shoulder with several colleagues. There are absolutely no limits to the number of touch points. Ultra-low latency and near-zero parallax combined with unlimited touch points results in the most natural, most precise touch interface you've ever experienced.

## Optically Bonded LCD Display

Thinner and lighter yet stronger.

Our 82" display features a sensor that is optically bonded to the LCD, an unprecedented feat at this scale that enables us to use a thinner and lighter piece of glass, virtually eliminating parallax. Optical bonding also delivers a more rugged display with less reflection and better contrast for an improved visual experience.

## Hardware Is Just the Beginning

Integrated from software to services.

Perceptive Pixel marries innovative design with cutting-edge hardware and software technology alongside professional services and a growing ecosystem of software partners to provide the complete user experience. From the 82" display's slim profile to its patented pro-cap controller to our renowned interaction design, every aspect of the Perceptive Pixel experience has been crafted for performance.



	27" Multi-Touch LCD Display	55" Multi-Touch LCD Display	82" Multi-Touch LCD Display
Display Resolution:	2560 x 1440	1920 x 1080 full HD	1920 x 1080 full HD
Brightness:	400 nits (typical)	450 nits (typical)	600 nits (typical)
Active Display Area (in):	23.5 x 13.2 inches	48 x 26.8 inches	71 x 40 inches
Active Display Area (mm):	597 x 336 mm	1210 x 680 mm	1806 x 1016 mm
Touch Points:	Unlimited	Unlimited	Unlimited
Dimensions (in.):	28 x 18.3 x 2.5 (WxHxD)	52.8 x 31.9 x 2.6 (WxHxD)	77.2 x 46 x 6 (WxHxD)
Dimensions (mm):	710 x 465 x 63 (WxHxD)	1340 x 811 x 68 (WxHxD)	1960 x 1169 x 152 (WxHxD)
Weight (lb/kg):	23.4 lb / 10.6 kg	88 lb / 40 kg	265 lb / 120 kg
Power Supply:	110/220 VAC Universal, 50/60 Hz	110/220 VAC Universal, 50/60 Hz	110/220 VAC Universal, 50/60 Hz
Power Consumption:	110 watts (max)	240 watts (max)	1200 watts (max)
Active Stylus Support:	Up to 2 styluses	Up to 3 styluses	Up to 4 styluses
Optically bonded:	Yes	Yes	Yes
Sensor Substrate:	Chemically strengthened glass	Corning® Gorilla® glass	Corning® Gorilla® glass
Video Connectivity:	1x Display Port	2x Dual Link DVI	2x Single Link DVI
LCD Frame Rate:	120 Hz	120 Hz	60 Hz

Specifications subject to change.

## About Perceptive Pixel

Perceptive Pixel is a recognized leader in interaction design, having pioneered the development of large-scale, unlimited multi-touch devices that came to prominence during the historic 2008 U.S. presidential elections. Perceptive Pixel's advanced multi-touch technology platform enables professionals to get closer to their content, removing barriers to understanding, communication and collaboration. Perceptive Pixel is privately held and headquartered in New York. For more information, visit [www.perceptivepixel.com](http://www.perceptivepixel.com).