**Seamless, large-scale surface:** The Huddlewall can span up to 25’ wide providing your team with more digital space to collaborate, present, and brainstorm. The wide aspect ratio makes it easy to view multiple applications simultaneously without reducing their native sizes.

**Group productivity:** Huddlewall expands your workstation for enhanced workgroup productivity.

**Application flexibility:** Based on Windows®, it is possible to run any software application on Huddlewall. The more complex the application the greater the benefit of Huddlewall. From AEC applications like REVIT and Synchro, to graphic intense applications like FLIX or Lumion, Huddlewall scales to drive your productivity. You can even take the Huddlewall online to share and collaborate using all of your productivity tools.

**Flexible and robust hardware:** Huddlewall is a turnkey package of tested hardware and software with standard components that allow for customized options. All we-inspire components can easily be upgraded separately. The open architecture allows for additional hardware like video-conferencing solutions to be integrated.

**Maintenance-free:** The laser-based lampless projectors have a typical lifetime of 20,000 hours and the projection surface is “Expo safe” making Huddlewall virtually maintenance-free.

The we-inspire® applications benefits
we-inspire has developed applications from the ground up that are specifically designed to support multiuser-interaction on large-scale surfaces like Huddlewall. Based on years of research and dozens of scientific studies, the applications are full of little details and features that will make working easy and fun, yet efficient and versatile.

**High accuracy & vector format:** The high input resolution of 680 dpi (approximately 30 times the projector resolution) ensures that no detail is ever lost, be it while sketching on paper or while interacting with high-resolution data on the we-inspire surface. All pen strokes are stored in editable vector format for further development (e.g. Adobe Creative Suite®).

**Multiuser support:** We support up to 7 users working simultaneously on our large interactive surface. Additionally, even more users can work in parallel on paper and share their ideas on the interactive surface. This way the system enables highly interactive and engaging training sessions, project meetings, or brainstorming.

**Extend to your desktop:** Use the we-inspire software on your desktop or laptop before and after meetings. Requires separate we-inspire desktop software.

**Paper-integration:** we-inspire’s solution seamlessly bridges the gap between analog and digital tools in order to accommodate different working-styles and people who intrinsically use paper as part of their workflow. Notes and sketches created on traditional paper are instantly digitize on the interactive surfaces and can easily be saved, modified and shared throughout the organization. Paper and pen can also be used offline; perfect for a breakout session in the nearby park, at home or at your favorite coffee shop.

**Bring your own device:** There are multiple ways to connect external devices to the we-inspire solution. Using the we-inspire capture™ application you can simply share your screen either via video cable or wirelessly using technologies like Apple TV®. And since it is running on a standard PC, you can of course use all of your favorite cloud and communication services like Lync, Skype, Dropbox and many more.
Huddlewall™ is a turnkey, wall-sized high resolution display with optional interactive pen-based user interface.

Huddlewall is specifically designed for team collaboration. Its large size and workstation performance place Huddlewall in a much different class from traditional electronic whiteboards that may appear similar.

**IMMERSIVE DISPLAY**

**High resolution**
- 2 projectors ~ 3500x1080px
- 3 projectors ~ 5200x1080px
Super fine resolution increases clarity of fine details.

**Scalable Size**
Take advantage of your wall space and scale up to 25’ wide.

**Seamless Wide Aspect Ratio**
Display multiple applications at once or have an immersive view of a single application without the need of a preview window.

**COMPLETE SOLUTION**

**ScalableSSP Ultra Short Throw (UST) Laser Projector**
Laser based light source with a long life span of 20,000 hours. UST minimizes shadows and is about 2’ from the display wall.

**ScalablePC-240 Capture**
Powerful Computer HP Z Series, Intel Xenon Quadcore processor, 16 GB RAM, 512SSD + 2 TB HDD, Nvidia M2000 GPU, Datapath VisionRGB-E2S. Powered by Windows 10 OS.

**BYOD**
Screen capture remote devices including wireless solutions such as Solstice, Apple TV, Barco Clickshare or Crestron Air Media.

**Installation Kit**
Mounts, wiring, calibration camera, installation instructions. Product is engineered as a turnkey solution, lowering cost and complexity of initial installation.
INTERACTIVE SUITE

**Pen-based User Interface**
Active pen sensor captures pen strokes with high accuracy and precision.

**Collaboration Application Suite** — sketchboard, pinboard and capture
Designed for multi-user pen based interaction with up to 7 simultaneous users. Vector-based graphics.

**Digital Ink application** — paper
Digitizes ink pen writing enabling users to stay seated while contributing content onto the Huddlewall, or use offline to digitize later.

**Physical Tool Palettes**
Tactile UI palettes that some users prefer.

A natural input for writing provides ease of use and highly accurate mouse input.

Easily collaborate with an intuitive user experience and flexibility to export and share as a PDF, JPG, SVG, or PNG.

Ease of use — involve more people in the process and comfortably contribute with traditional pen and paper.

Improved ease of use.

### HUDDLEWALL STANDARD SIZES

<table>
<thead>
<tr>
<th>Projectors</th>
<th>Height</th>
<th>Width</th>
<th>Diagonal</th>
<th>Aspect Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>45” (1060px)</td>
<td>80” (1900px)</td>
<td>92”</td>
<td>1.78</td>
</tr>
<tr>
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<td>45” (1060px)</td>
<td>144” (3500px)</td>
<td>151”</td>
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<td>45” (1060px)</td>
<td>216” (5200px)</td>
<td>221”</td>
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<tr>
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<td>45” (1060px)</td>
<td>288” (6900px)</td>
<td>291”</td>
<td>6.4</td>
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</tbody>
</table>