



THINKING  
BEYOND  
THE TOUCH

**DAWAR**

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# BACKGROUND

**Dawar Technologies is a US-based solutions provider specializing in HMI Display and Touch Systems.**

Privately held for over 140 years, Dawar has grown from a commercial printer and typographer for many of the largest Fortune 500 companies in Pittsburgh, such as US Steel, PPG, Alcoa, and Heinz, to providing projected capacitive and resistive touch solutions.

Today, Dawar is recognized as a global leader supplying cutting edge technology to many of the world's largest medical, military, and industrial OEMS providing them with fully integrated custom HMI solutions as well as standard and customizable industrial and medical monitors.

Our team believes that anything is possible, an approach that lets us custom-design and manufacture durable devices, positioning our customers to compete globally. Our continued drive to search for and implement new technology such as Haptics, Hover, and DCR (Dawar Capacitive Ring) enables us to deliver the most innovative technology on the market.





# INDUSTRY EXPERTISE

Our 18K sq ft ISO 9001 certified **Pittsburgh** HQ houses a 1400 sq ft Class 10,000 cleanroom plus multiple Class 100 integration booths, warehousing, IQC, full environmental test chambers. In **Taiwan** we have sales, engineering, factory QC, and supply chain. We also have a full 100K sq ft facility in **China** that has both resistive and capacitive sensor manufacturing plus can also perform integration and assembly work for our clients worldwide.



## Engineering Innovation

Our team's approach is system focused, not component focused, allowing us to be a fully functional solutions provider giving you the ability to dream big to get the final solution you expect. We can offer a fully integrated sub-system that you integrate into your final product or supply you a fully enclosed box build.



## Supply Chain Capabilities

Dawar can manage the supply chain process which is important to our joint success. We have direct access to many suppliers in multiple product categories and verify they meet all critical requirements. For those concerned about geopolitical issues with China, we can offer manufacturing outside of China, also reducing the tariff burden.



## Display Customization

Dawar offers our clients the BEST display solution, not the most convenient solution; we are truly display agnostic. We work with leading Tier 1 LCD manufacturers plus highly vetted Tier 2 module suppliers. This allows for the most fitting product configuration, but also the most cost-effective path.



## Business Development Team

Our Regional Sales Managers have decades of experience in the HMI / Display and Embedded Solutions market. Their understanding of the market, technologies, suppliers' strengths & weaknesses, plus our clients' programs enable Dawar to engage on a deep level with our clients often on multiple programs for years to come.

# PRODUCTS

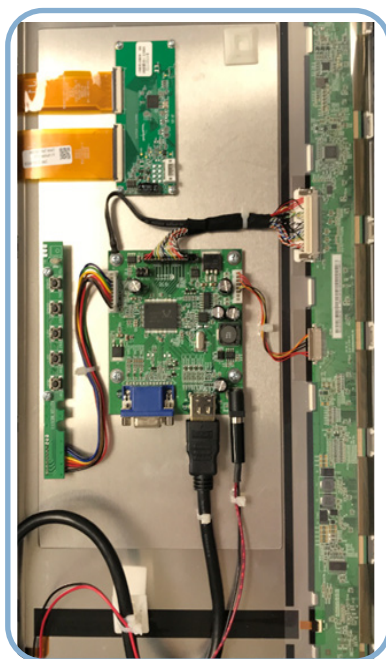
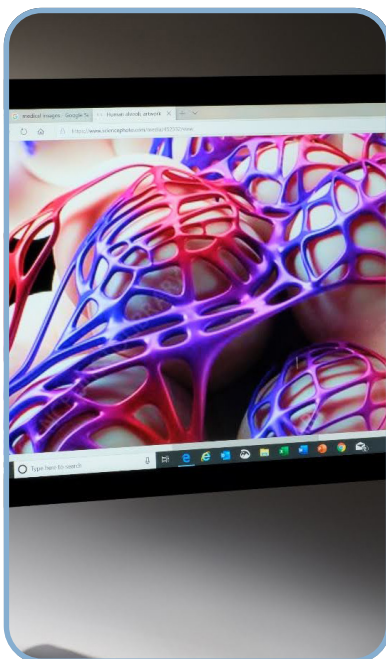
## Engineered Solutions

Our fully engineered solutions are designed, tested, and validated in the US by our internal team. Dawar can dive in as deep as you need. This includes: LCD selection - touchscreens tuned for water/chemical immunity, RF interference cancellation & glove use - hydrophobic anti-glare anti-reflective custom cover lenses - EMI shielding/heaters - custom PCB design & manufacturing - interface conversion boards - custom cables - integrated proximity sensors - kickstands/grab handles - plastic and metal housings. **Dawar's knowledgeable team, partnered with our world class suppliers and factories, together create the most suitable solution.**



## Monitors

Dawar offers a host of OTS monitors for both industrial and medical (DICOM / Non DICOM) applications. We can customize our standard monitors' features such as the LCD, housing, interface, and even private label to meet our clients' needs. Several monitor lines are ruggedized for performance in harsh environments. Our medical monitors either come with 60601 certification or you can choose to certify them on your own. **Our current offering for Medical applications is 10.1" to 32" and for Industrial applications is 10.1" to 55".**



A hand is shown interacting with a tablet that displays a smart home control interface. The interface features various icons for controlling different parts of a house, such as lights, cameras, and heaters. The background is a solid red color with a white arrow shape pointing to the right, which frames the text and the tablet. The text is in a bold, white, sans-serif font.

# TRANSFORM PROJECTS WITH EXPERTISE IN DESIGN, MANUFACTURABILITY AND LONGEVITY

Explore what Dawar can do for you at [www.dawar.com](http://www.dawar.com)  
Get in touch at [sales@dawar.com](mailto:sales@dawar.com)

