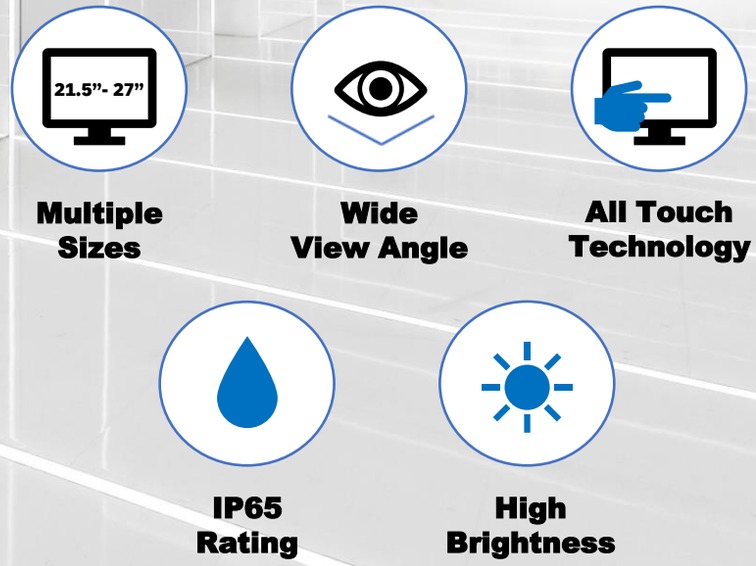
Case Study

Stand-Alone Touch Monitor (IM)





Background

Application: Nursing Information Display
Industry: Healthcare

Location: EMEA

One of our customers has successfully applied the stand-alone industrial touch monitor (IM-215H) high brightness version as the nursing Information display in nursing institutions and clinics. It provides clear visibility and a smooth touch with a slim design. Reliable product quality and value-added service are the two major factors to be chosen by professionals.

Project Requirements

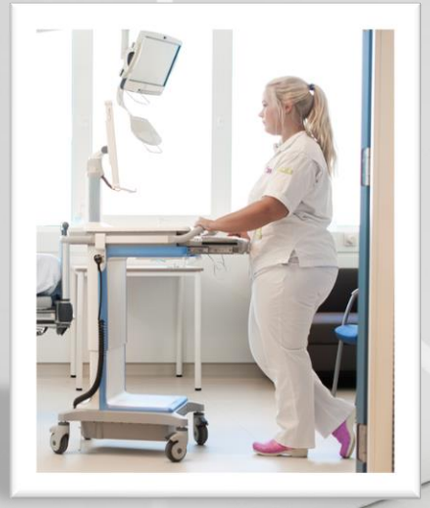
To perfectly fit into the application field, the monitor was asked to change its color to white with a tailored logo on the bezel for the healthcare environment. In addition to this, screen visibility and touchscreen with sound were critical while registered professional nurses (RN) check the data. Furthermore, DisplayPort (DP) was needed for a seamless system connection. Lastly, power input should be at 24VDC as the requirement of the deployed area.

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Solutions

Requirements	Solutions
# 1. Specified chassis color (white)	Custom color service
# 2. Owned logo on the front bezel	Custom logo labeling
# 3. Smooth touch in control	Multi-touch, Glove touch available
# 4. Clear screen visibility	High brightness, Wide view angle, Anti-fingerprint
# 5. Power input for 24VDC	Extension voltage from 12 to 24VDC
# 6. Function expansion	DisplayPort, Speaker for notification, Grounding
# 7. Product Durability	IP65 waterproof/dustproof panel (AUO Display Plus)

Application Diagram





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Benefits

Data Visualization is vital for management in this digital world, which assists professionals to access reports and see the insight of the cases for better decision-making. A robust industrial touch monitor is part of this application, which can deliver 24/7 vivid images and organized information without hassles.

- Plug in and be ready to display anywhere.
- Time-saving by one-stop total solution with ADLINK's experts.
- Highly flexible customization through value-added service.
- All touch technology ensures an incredible user experience.
- Optical enhancement makes high information readability.
- Industrial-grade product quality secures remarkable durability.

Why ADLINK

"The solution provider of Industrial Monitors and Panel PCs"

- **Solid-Built Product Quality**
- **Save Considerable Total Cost of Ownership**
- **Being Fast Time-to-Market**
- **In-house value-added customization**
- **One-stop solution service with our experts**
- **Industrial-grade touch panel direct from AUO+**

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