

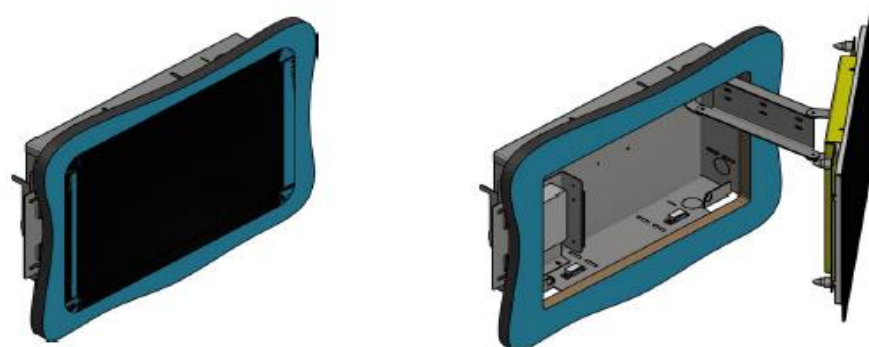
## Surgical Control Panels



## Description

Transforma provides a built-in flush mounted touchscreen surgical control panel solution that matches the modular wall panel solution provided in Operation rooms and other areas requested by clients for the monitoring and control of several systems in the room; from lighting, ventilation, medical gas, humidity, pressure, alarms, time, stopwatch, and other customizable controls requested by the client.

The control panel, with its attractive design is made with a simple to understand/handle interactive interface. It is also designed for easy access maintenance and authorized connectivity; to minimize down time.



Dimensions	
<b>Touchscreen Control Panel Dimension</b>	- 21.5" touchscreen (Standard) - 31.5" touchscreen (Available)

Technical Data	
<b>PLC box</b>	Galvanized steel PLC (Siemens S7) box; placed above the false ceiling for maintenance access from outside the operation room
<b>Standard controls</b>	<ul style="list-style-type: none"> <li>- Operating lights: ambient and Surgical lights</li> <li>- Control of RGB lights</li> <li>- Time and Calender</li> <li>- 2x Additional chronometers</li> <li>- Ventilation</li> <li>- Medical Gas</li> <li>- Power indications</li> <li>- X-ray viewer</li> <li>- Doors</li> <li>- Blinds/Smart Glass</li> <li>- Communication protocols available for other systems connectivity</li> <li>- Intranet and cloud configuration</li> <li>- Multimedia control for music</li> <li>- Other</li> </ul>

<b>Touchscreen</b>	Glass screen; LCD LED Backlight screen with 16.7 million colors
<b>Computer/Operating System</b>	Intel Processor, 4GB RAM, 64GB SSD, Win10 Pro
<b>Power Supply</b>	<ul style="list-style-type: none"><li>- 230 V; 50/60 Hz</li><li>- UPS provided (optional)</li></ul>
<b>Origin</b>	Italy

### Certificates and Standards:

- CE Marked
- Appliance complies with Low Voltage Directive 2006/95/CE
- Appliance complies with Electro Magnetic Compatibility 2004/108/CE