

CYNOSURE



ThermaView

Thermal Imaging System



A Thermal Imaging System Focused on Your Success

ThermaView shares real time information on skin surface temperature with your Smartlipo MPX® workstation, setting a new standard for body contouring excellence.

- **Predictable Clinical Endpoint Determination**
- **Maximize Patient Safety**
- **Effortless Skin Temperature Profiling**

A Smartsense® technology for use with

Smartlipo MPX™



“ ThermaView is an essential part of my Smartlipo MPX treatments; the instant temperature readings have improved the safety and quality of my procedures. ”

- Barry DiBernardo, MD

Anticipate your next move with ThermaView

ThermaView contains an infrared thermal camera which provides a thermal map of your treatment area, and will send a warning message to your Smartlipo MPX® workstation when the maximum recommended skin temperature is reached.

Put simply, you can decide quickly when to move onto the next treatment area and when to stop treating.

System Specifications

Electrical Power	240 W
Electrical Service Requirement	120 VAC, 2.0 A
Height	85 in (216 cm) when fully assembled with boom
Weight	69 lb (31 kg)
Monitor Type	LCD 14 inch-; VGA resolution; 4:3 aspect ratio
Camera Type	Infrared Thermal Camera (8–12 μm)
Camera Focal Distance	Fixed depth of field of 0.6 to 1.2 meter
Camera Alarm Presets	Alarm 1: Reading of > 40°C activates Smartlipo system warning; Alarm 2: Reading of > 45°C activates Smartlipo system shutdown; Temperature Range Parameter +20°C to +50°C
Max. Temperature Range	-20°C to +120°C 0°C to +350°C
Temperature Accuracy	±2.0°C or ±2% of reading
Sterilization	Boom handle is removable and can be autoclaved
Data Capture	BNC video out to standard media devices: DVR, monitor, PC, USB, etc.

ThermaView:

- Refine your treatments with precise control of energy delivery – for uniform and consistent results
- Rapidly delivers temperature images provide you with a built in safety feature
- Eliminates the need for handheld thermal cameras

ThermaView offers a combination of enhanced safety and control which is only available with the Smartlipo MPX® LaserBodySculpting™ Workstation.

To find out more about how you can enhance your Smartlipo experience contact the Cynosure team today at **800.886.2966** or via the web at **www.cynosure.com**



Smartlipo MPX™

CYNOSURE
Be transformed