

# Product overview

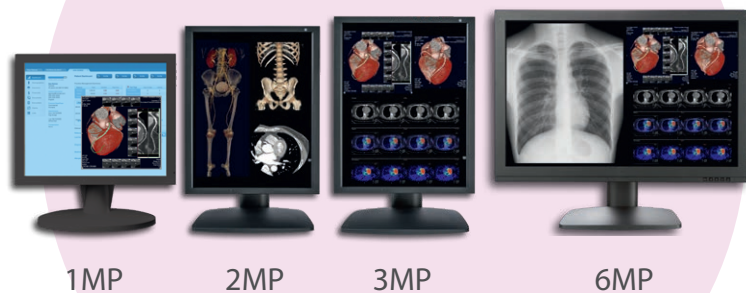
Medical Display for Radiology/Endoscopy/Touch HMI applications



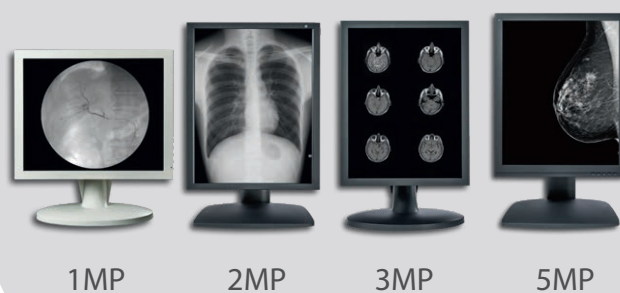
# Radiology Displays

Feature rich monitors with sophisticated algorithms designed specifically for diagnostic imaging (PACS).

## Color Display



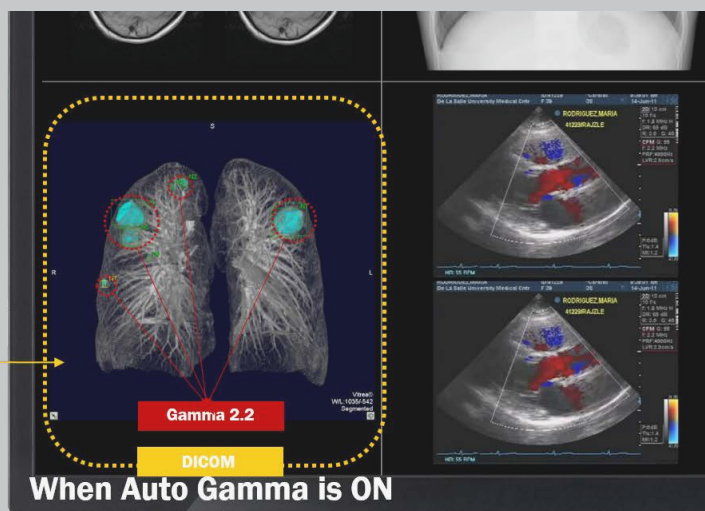
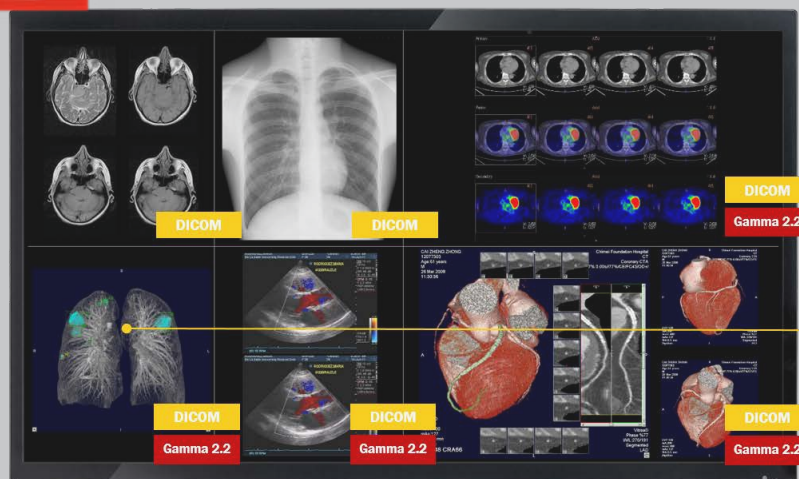
## Mono Display



## [Iconic features]

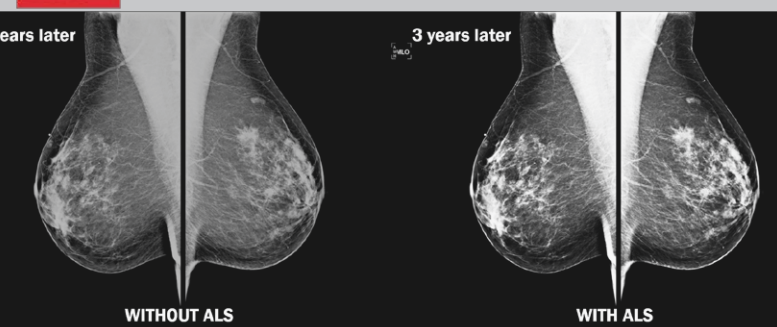
Auto Gamma

Auto Gamma



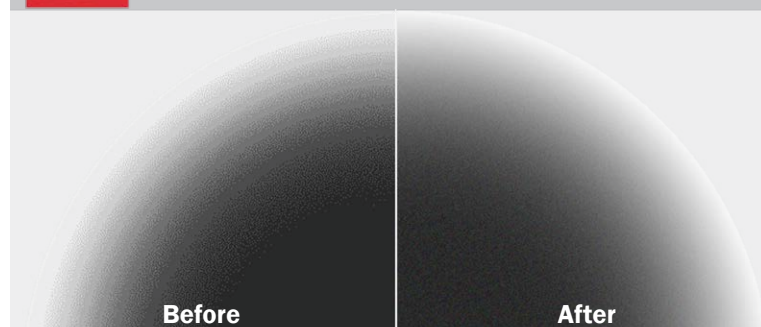
ALS

Auto Luminance Stabilizer (ALS)



LUT  
10bit+

High Bit LUT



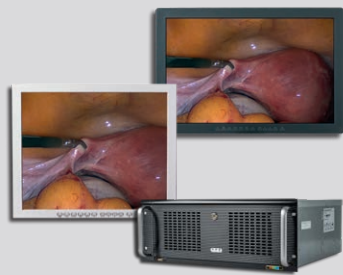


# Endo/Surgical Displays

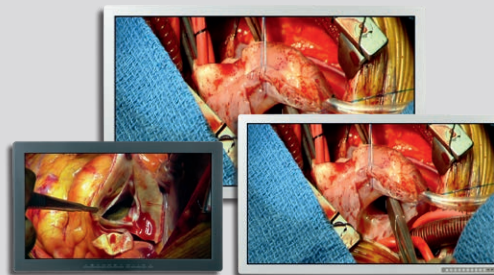
The highest quality reproduction of static and dynamic images, reducing fatigue during surgical procedures.

Full HD

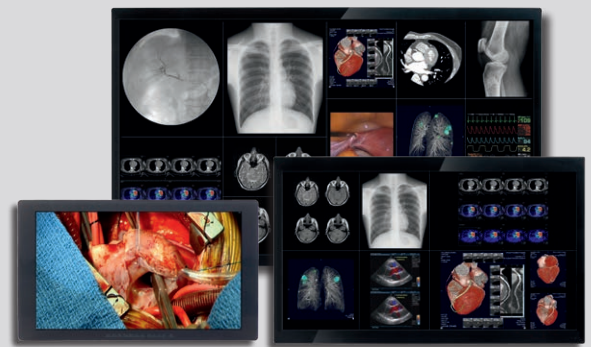
4K2K



19" 24" MDM



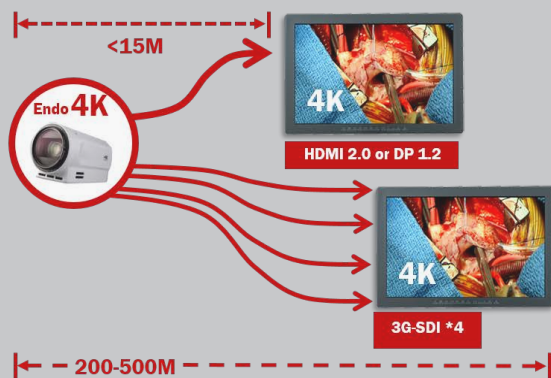
26" 42" 55"



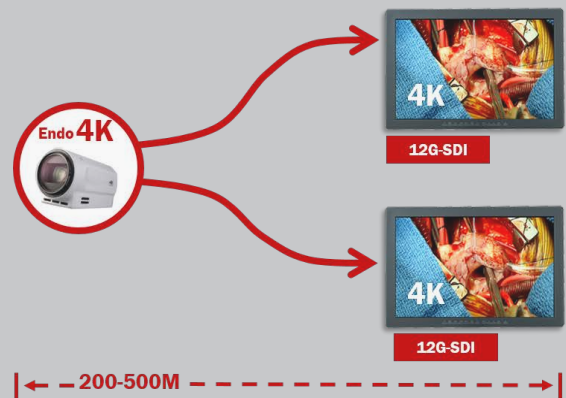
31" 40" 58"

## [Iconic features]

12G-SDI 12G-SDI



Before



After

Color Tracking ColorTracking



Before

After

# HMI/ Touch Displays

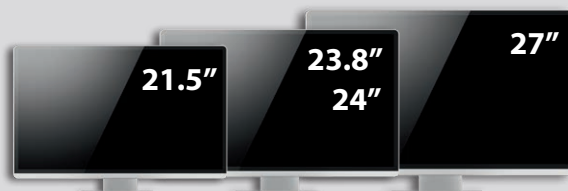
A complete line-up of HMI products, various touch technologies and endless customization possibilities.

## Standard ID



15" 17" 18.5" 19" 21.5" 23.8"

## New ID



21.5" 23.8" 24" 27"

## [Iconic features]

### Medical (HMI) Touch Display Series

Designed for medical environments; waterproof, dustproof, and easy to clean.



Each model comes in three different sizes: 21.5", 23.8", 27"

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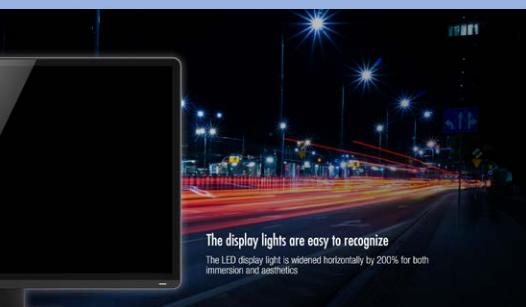
### Industrial Use (HMI) Touch Display Series

Beautiful and durable whether mounted on the wall or placed on a table top.

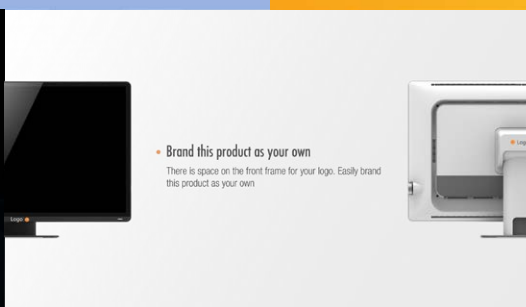


Each model comes in three different sizes: 21.5", 23.8", 27"

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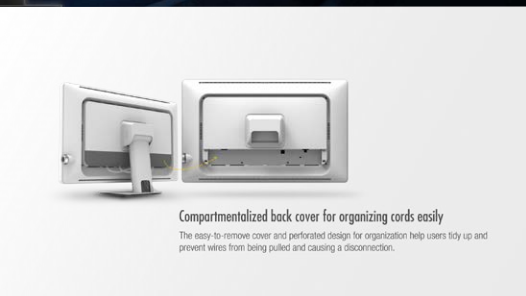
**The display lights are easy to recognize**  
The LED display light is widened horizontally by 200% for both immersion and aesthetics.



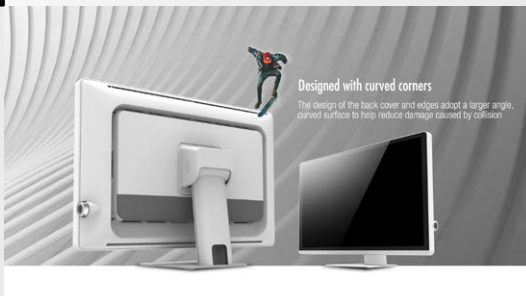
**• Brand this product as your own**  
There is space on the front frame for your logo. Easily brand this product as your own.



**Waterproof and dustproof design**  
The front frame adopts waterproof and dustproof design; the whole screen is covered with AG glass which is durable and easy to clean.



**Compartmentalized back cover for organizing cords easily**  
The easy-to-remove cover and perforated design for organization help users tidy up and prevent wires from being pulled and causing a disconnection.



**Designed with curved corners**  
The design of the back cover and edges adopt a larger angle, curved surface to help reduce damage caused by collision.



**Operating the panel is intuitive; merely press and rotate**  
The intuitive and easy-to-operate rotary knob control only needs to be turned and pushed. It is an iconic element of DVA displays.

# OEM/ ODM Solutions

Delivering high quality, precision displays that meet exacting needs with minimum development time and delivery.

## Appearances

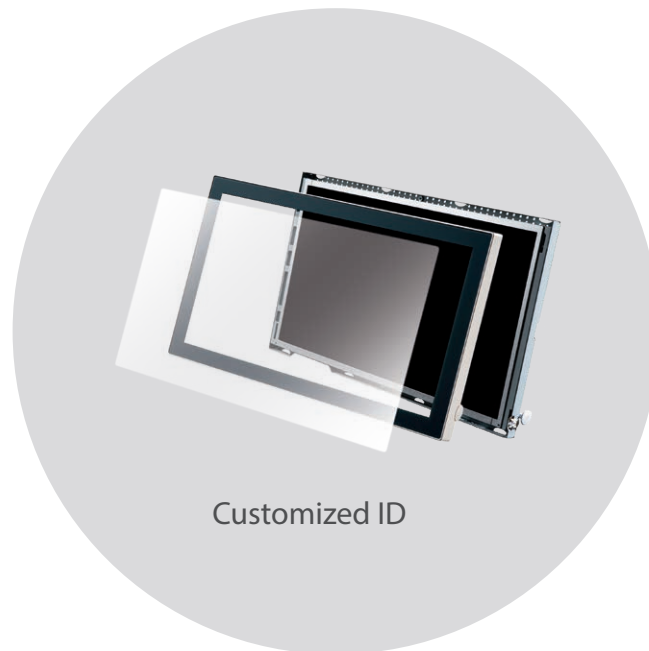
Bezel/Open Frame/Flat IP Rating /IK Rating

## I/O Options

Universal Connectivity

## Touch

PCAP, Resistive, SAW, IR



## Power Supply

Medical Grade, Industrial grade

## Panel

High Brightness, High Color Gamut, High Contrast

## Mainboard

Realtek / Morning Star /FPGA

## Features

Life-Like Color Performance, Self-Calibration, Color Uniformity Compensation

## Design Features

- Diverse Input Interfaces
- LCD panels from 15" to 58"
- FULL HD 1080p / Ultra HD 4K2K
- Luminance Uniformity
- Color Tracking and Adjustment
- DICOM GSDF Standard Gamma Selection
- Patent in Self-Calibration technology

## Safety & Certification

- ISO 13485 Quality management system development, production and distribution of LCD Monitors for medical device use
- ISO 9001 Quality management system development, production and distribution of LCD Monitors and LCD TVs
- ISO 14001 Environmental management for LCD display design and manufacturing
- FDA 510(k) is a premarket submission made to FDA to demonstrate that the device to be marketed is at least as safe and effective
- GMP Good Manufacturing Practice

# Office & Service Center



## Headquarter & Subsidiaries

### DIVA Laboratories – Headquarter

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## About Us



Optik View is a brand owned by DIVA Labs. It's designed to voice-of-customer insights that meet the demanding performance, profitability, and life-cycle requirements.

Diva has served industry leaders with more than a decade of experience dedicated to our long-term partnerships with ODM/OEM customers worldwide.