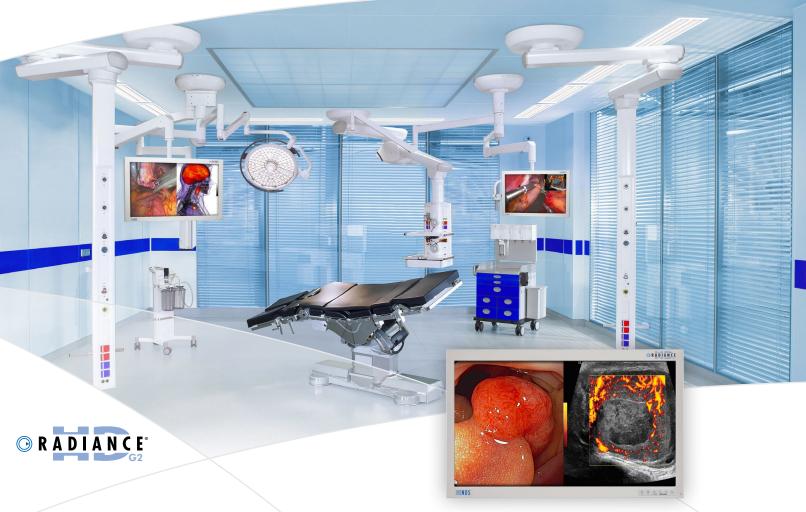
32" RADIANCE® G2

The First 32" Surgical Display with LED Backlight







The new 32" Radiance® G2 is the industry's first 32" surgical display to feature LED backlight technology.

As part of the Radiance® G2 family of surgical displays, it incorporates proprietary color calibration technology to ensure consistent and accurate color reproduction year after year. It is factory calibrated in accordance with the BT.709 HDTV color standard. This makes the 32" Radiance® G2 display ideal for applications such as flexible endoscopy, where color representation plays a critical role in the identification of unhealthy tissue. Featuring two 3G-SDI inputs and an optional single-fiber input, this display could be considered a "future-proof" investment that minimizes exposure to technology obsolescence.

- The **First** 32" Surgical Display with LED Backlight
 - Boom Mountable, Lightweight Design (25 lbs.)
 - Proprietary Color and Gamma Calibration Ensure Consistent and Accurate Color Response
 - Compatible with All Popular Endoscopy Systems and Many Other Modalities
 - True 3000:1 Native Contrast Ratio (Not Dynamic)

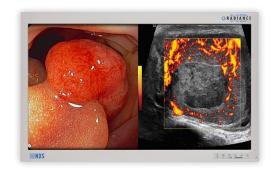


32" RADIANCE® G2

The First 32" Surgical Display with LED Backlight



Endoscopy & Ultrasound



Endoscopy & Pathology Imaging



PRODUCT FEATURES

LCD Panel Active Matrix TFT with LED Backlight
Luminance 350 cd/m² (Typical), 300 cd/m² (BT.709)

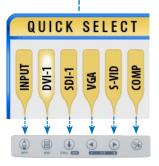
Native Contrast Ratio 3000:1 (Not Dynamic)

Gamma & Color Calibration NDSsi's Proprietary Color Correction Technology (CCT)

Display Weight 25 lbs. (11.4 kg)
Resolution (H x W) 1920 x 1080 (Full HD)
Single-Fiber Input (LC x 1) Optional Feature

3G-SDI Capability Comes Standard with Two 3G-SDI Inputs
Gamma Settings 1.8, 2.0, 2.2, 2.4, 2.6, Video, and PACS

"Quick Select" Feature New User Interface for Quickly Switching Inputs



New "Quick Select" Softkeys

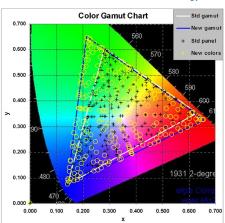
COMPLIANCE & CERTIFICATIONS

ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, FCC Class B, EN60601-1, EN60601-1-2, CE, MDD 93/42/EEC, 2007/47/EC, RoHS, WEEE, Class I Medical Device, CCC (Pending).

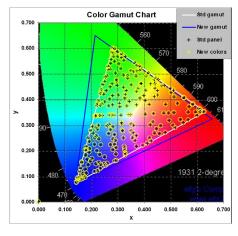
COLOR CORRECTION TECHNOLOGY (CCT)

NDSsi's Color Correction Technology (CCT) is a proprietary dynamic color calibration solution. Pixel-by-pixel color response correction is performed in real-time, providing consistent color response in accordance with the BT.709 HDTV color standard. The clinical benefit of this is consistent color reproduction year after year across all Radiance G2 displays, regardless of which operating room they are installed in, or which cart they are on.

Without Color Correction Technology



With NDSsi Color Correction Technology



SURGICAL - IMAGING ISO 9001:2008 and ISO 13485:2003; FDA Registration # 2954921

Corporate Headquarters

5750 Hellyer Avenue ■ San Jose, CA 95138 (USA) Tel: 408 776 0085 Toll Free: 866 637 5237 Email: info@ndssi.com

Europe

Nijverheidscentrum 28 2761 JP Zevenhuizen (ZH) The Netherlands © REP Tel: + 31 180 63 43 56 Email: info-EMEA@ndssi.com

Asia Pacific

1F KDX Shiba-Daimon Bldg., 2-10-12 Shiba-Daimon, Minato-ku, Tokyo 105-0012, Japan Tel: +81 3 6402 9892 Email: info@ndssi.jp