

MONITORS

Monitor 27" Full HD



Reference	Designation / Description
S_700794	LG MONITOR FULL HD 27" LG® Medical monitor Full HD 27"

SPECIFICATION *S_700794*

- Panel: 27" - TFT AM LCD / IPS-PRO technology / LED backlight
- Resolution: Full HD 1920 x 1080 pixels
- Luminance: 1000cd/m²
- Contrast ratio: 1000:1
- Viewing Angle (H/V): 178° / 178°
- Aspect ratio: 16:9
- Colors: 1073 million (10-bit) / SRGB 115% (Deep Red)
- Video inputs: 1 x HDMI (1.4), 1 x S-Video, 1 x Composite, 1 x 3G-SDI, 1 x DVI-I (Compatible with D-sub & Component via adaptor)
- Video outputs: 1 x 3G-SDI, 1 x DVI-D
- Mounting: 100x100 mm VESA
- Dimensions (W x H x D): 656,4 x 412,9 x 62,2 mm
- Weight: 7 700 g
- Power supply: 100 - 240 VAC / 50 - 60 Hz

REGULATORY & ENVIRONMENT

- Electrical safety: Class 1 device, no applied parts
- Operating temperature: +0°C / +40°C
- Operating relative humidity: 0% to 80%
- Transport and storage temperature: -20°C / +60°C
- Transport and storage relative humidity: 0% to 85%
- Protection type: IP32 (IP35 front side only)
- ANSI/AAMI ES 60601-1
- CAN/CSA-C22.2 No. 60601-1
- IEC 60601-1
- EN 60601-1
- Green compliance: ROHS-2, REACH, WEEE
- Not suitable for use in the presence of a flammable anaesthetic with air or oxygen or nitrous oxide