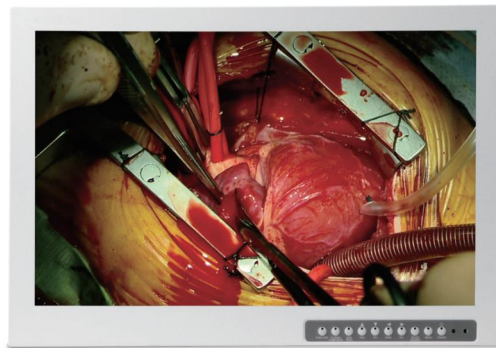
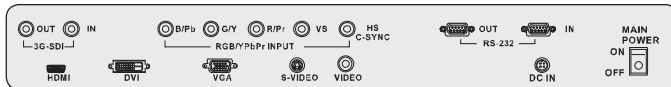


High Definition Medical Display

Optik View's latest 24 medical display not only conforms to medical grade 60601-1 and other major international certifications for safety and quality assurance but also provides the kind of crisp, clear 1920x1200 resolution that can only be achieved using IPS liquid crystal technology.



Multiple Interface



Model Name	SC2402	
LCD Panel	Type	TFT color, active matrix (IPS technology)
	Native Resolution	1920 x 1200
	Active Screen Size	24.1 inches diagonal
	Display Area	518.4 (H) x 324.0 (V) mm
	Pixel Pitch	0.270 mm x 0.270 mm
	Viewing Angle	178 degrees (H) / 178 degrees (V)
	Response Time	6 ms gray-gray (average)
Visual Characteristics	Brightness	400 cd/m ² (Max)
	Contrast Ratio	1000:1 (Max)
	Display Colors	16.7M colors
Analog / Digital Input	DVI	DVI-I 29 pin x 1 (DVI-A/DVI-D)
	HDMI	HDMI x1
	VGA	D-Sub 15-pin mini x 1 (RGB analog)
	Composite	BNC x1
	S-Video	4-pin Mini-Din x1
	RGBS/YPbPr	BNC x5
	3G-SDI	BNC x1
Analog / Digital Output	3G-SDI	BNC x1
Control Input	Serial Remote	RS-232, D-Sub 9-pin mini x 2 (1 x IN, 1 x OUT)
Features	Multi-Diagnostic Mode (MDM) Selection	DICOM, DICOM-CLEAR, DICOM-BLUE, LIGHT BOX, TEXT, USER
	Luminance Stabilization	Embedded auto luminance stabilizer (ALS)
	OSD Languages	English, Chinese, French, German, Italian, Spanish, Japanese
	Plug and Play	Supports VESA DDC2B and DDC/CI
Power Requirements	Power Supply	AC 100-240V, 50 ~ 60 Hz, DC 24V
	Power Consumption	Less than 100Watts
	Power Save	Less than 2.5 Watts
Physical characteristics	Color	White
	Protection Shield	Double AR coating glass
	Waterproofing Level	IPX1
	Dimensions (W x H x D)	With stand: 582 x 473.5x 174.1mm Without stand: 582 x 406 x 98.7 mm
	Weight	With stand: 10.5 kg Without stand: 7.8 kg
Environmental	Mounting	100 x 100 mm & 200 x 100 mm VESA mounting standard
	Operating Temperature	0°C to + 35°C (32°F to 95°F)
Others	Operating Humidity	30% to 75%
	Certifications and Compliances	cTUVus (ANSI/AAMI ES 60601-1, CAN/CSA C22.2 No. 60601-1), CB (IEC 60601-1), TUV/RH (EN 60601-1), FCC, BSMI, CCC, VCCI, RoHS, WEEE
	Supplied Accessories	AC power cord, DVI-D to DVI-D cable, S-Video cable, remote control unit, user's manual (CD-ROM), warranty card

