



# 27-inch 8MP Clinical Review Monitor

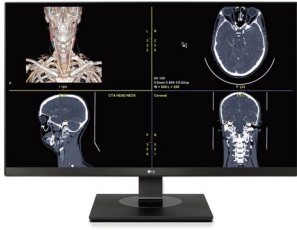


| 27HJ713C |

- ▶ 27-inch 8MP IPS Display
- ▶ 350 cd/m<sup>2</sup> (Typ.), sRGB over 99% (Coverage)
- ▶ Super Resolution+
- ▶ DICOM Compliant
- ▶ 2PBP, Dual Controller
- ▶ Two-Way Pivot
- ▶ 3-Side Virtually Borderless Design



# Specification

## Clinical Review Monitors

Resolution		8MP (3840x2160)		1.3MP (1280x1024)
Inch (Aspect Ratio)		27-inch (16:9)	27-inch (16:9)	19-inch (5:4)
Model		27HJ713C	27HJ712C	19HK312C
Model				
Panel	Panel Type	IPS	IPS	IPS
	Surface Treatment	Anti-glare, 3H	Anti-glare, 3H	Anti-glare, 3H
	Color Gamut (Typ.)	sRGB over 99% (Coverage)	sRGB over 99% (Coverage)	NTSC 72% (Coverage)
	Viewing Angles (CR≥10)	178° (Right/Left), 178° (Up/Down)	178° (Right/Left), 178° (Up/Down)	178° (Right/Left), 178° (Up/Down)
	Brightness (Typ.)	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	330 cd/m <sup>2</sup>
	Contrast Ratio (Typ.)	1000:1	1000:1	900:1
	Response Time (GTG*)	14ms (Off- setting), 5ms (Faster- setting)	14ms (Off- setting), 5ms (Faster- setting)	14ms (Off- setting), 5ms (Faster- setting)
Feature	DICOM Compliant	Yes	Yes	Yes
	HW Calibration	Yes (True Color Pro)	Yes (True Color Pro)	Yes (True Color Pro)
Video Signals	Input Terminals	HDMI x2, DisplayPort x1	HDMI x2, DisplayPort x1	D-Sub x1, DVI x1, HDMI x1, DisplayPort x1
Connectivity	USB	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream
Power	AC Input	100-240Vac, 50/60Hz	100-240Vac, 50/60Hz	100-240Vac, 50/60Hz
	Power Consumption (Max.)	65W	65W	50W
	Power Consumption (DC Off)	Less than 0.3W	Less than 0.3W	Less than 0.5W
Certifications & Standards		IEC(IEC 60601-1 / IEC 60601-1-2), EN(EN 60601-1 / EN 60601-1-2), IEC(IEC 60950-1 / IEC 55032, 55024), EN (EN 60950-1 / EN 55032, 55024) cUL (ANSI/AAMI ES 60601-1, CSA CAN/CSA-C22.2 NO. 60601-1) FCC (FCC part 15 Class A), FDA (Registration (Class I)), RoHS, REACH, WEEE	IEC(IEC 60601-1 / IEC 60601-1-2), EN(EN 60601-1 / EN 60601-1-2), IEC(IEC 60950-1 / IEC 55032, 55024), EN (EN 60950-1 / EN 55032, 55024) cUL (ANSI/AAMI ES 60601-1, CSA CAN/CSA-C22.2NO. 60601-1) FCC (FCC part 15 Class A), FDA (Registration (Class I)), RoHS, REACH, WEEE	IEC(IEC 60601-1 / IEC 60601-1-2), EN(EN 60601-1 / EN 60601-1-2), IEC(IEC 60950-1 / IEC 55032, 55024), EN (EN 60950-1 / EN 55032, 55024) cUL (ANSI/AAMI ES 60601-1, CSA CAN/CSA-C22.2NO. 60601-1) FCC (FCC part 15 Class A), FDA (Registration (Class I)), RoHS, REACH, WEEE
User Convenience	PBP / Dual Controller	Yes (2PBP) / Yes	Yes (2PBP) / Yes	No / Yes
	Reader Mode / Flicker Safe	Yes / Yes	Yes / Yes	Yes / Yes
Physical Specifications	Weight (without Stand)	4.7 kg (10.4 lb)	4.7 kg (10.4 lb)	2.9 kg (6.4 lb)
	Weight (with Stand)	7.5 kg (16.5 lb)	6.2 kg (13.7 lb)	5.1 kg (11.2 lb)
	Borderless Design	3-Side Virtually Borderless Design	3-Side Virtually Borderless Design	Normal
	Adjustable Stand	Tilt : -5-25°, Swivel : ±45°, Height Range : 150mm, Pivot : ±90°	Tilt : -3-20°, Height Range : 110mm, Pivot : +90°	Tilt : -5-35°, Swivel : ±177.5°, Height Range : 130mm, Pivot : ±90°

\*GTG: Gray to gray response time



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