



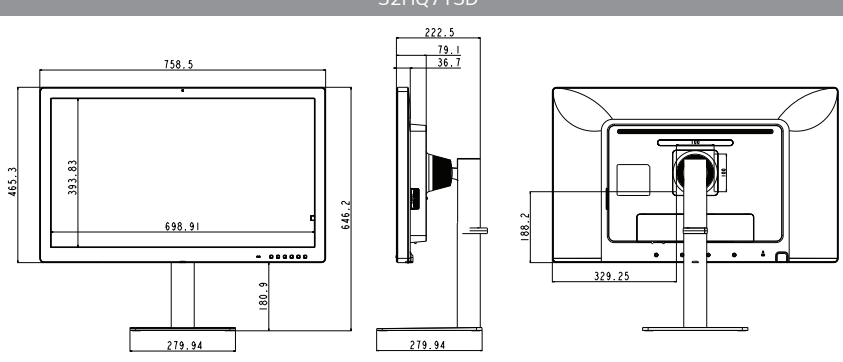
31.5-inch 8MP Diagnostic IPS Black Monitor

| 32HQ713D |

- ▶ 8MP (3840 x 2160) IPS Black Display for Mammography
- ▶ Multi-resolution Mode (8/6/4 MP)
- ▶ Pathology Mode, Focus View Mode
- ▶ Internal Front Sensor for Calibration
- ▶ Down Lighting, Wall Lighting
- ▶ DICOM Compliant
- ▶ Ergonomic Design



Specification Diagnostic Monitors

Model		32HQ713D
Model		
Panel	Panel Type	IPS
	Inch (Aspect Ratio)	31.5-inch (16:9)
	Resolution	8 MP (3840 x 2160)
	Surface Treatment	Anti-glare, 3 H
	Color Gamut (Typ.)	sRGB (CIE 1931) 100 %
	Viewing Angles (CR≥10)	178° (Right/Left), 178° (Up/Down)
	Brightness (Typ.)	1000 cd/m ²
	Contrast Ratio (Typ.)	2000:1
	Response Time (GTG*)	14 ms (GtG, Not Support OD)
Feature	DICOM Compliant	Yes
	HW Calibration	Yes
	Display Mode	Multi-resolution Mode (8/6/4 MP), Focus View Mode, Light Box Mode, Pathology Mode
	Super Resolution+	Yes
Video Signals	Input Terminals	DisplayPort x2
Connectivity	USB	USB 3.0 2 Upstream, 2 Downstream
Power	AC Input	100-240 Vac, 50/60 Hz
	Power Consumption (Max.)	120 W
	Power Consumption (DC Off)	Less than 0.3 W
Certifications & Standards		TBU
User Convenience	PBP / Dual Controller	Yes (2 PBP) / Yes
	Reader Mode / Flicker Safe	Yes / Yes
	Lighting	Yes
	Hot Key	Yes (6 keys)
	Presence Sensor	Yes
	Auto Luminance Sensor	Yes
Physical Specification	Weight (with Stand)	13.0 kg (28.6 lb)
	Weight (without Stand)	9.7 kg (21.3 lb)
	Adjustable Stand	Swivel : ±15° / Tilt. : -5°~15° / Height Range : 110 mm

*GTG : Gray to gray response time

**Specifications may vary by region and all features, standards, and other product specifications are subject to change without notice or obligation.



LG Electronics Inc.

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