

i Main Features

- 4200 x 2800
- 1200 cd/m²
- Embedded IQ Sensor®
- Ambient Sensor
- Private Lite / Ambient Lite
- Self DICOM Calibration & Conformance
- Human Detector
- Separated UI Display (3.5", 340 x 800)

i Display Performance

Screen Size	31"
Viewable Image Size	652.68(H)mm X 435.12(V)mm
Display Resolution	4200(H) x 2800(V) Pixels
Brightness	1200 cd/m ²
Contrast Ratio	1500:1
Viewing Angle	89°/ 89°/ 89°/ 89° (U/D/R/L)
Input Signal	Display Port 1.4
Control Key	Tact Key
Power Supply	External power
Backlight System	LED
Power Consumption	Max : 170W Typical : 100W
Built-in Sensors	IQ Sensor, DAC, SBC, Human detector
Dimension	689.0(W) x 647.4(H) x 237.0(D)mm (±2)
Weight	20.0Kg / 44.09lb
Screen Protection	Protective Glass

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CW120N 31" Mammography Color Display



i Environmental Consideration

Temperature	Operating : 0°C ~ 40°C
	Storage : -20°C ~ 60°C
Humidity	Operating : 8% ~ 80%
Certifications and Standards	ANSI/AAMI ES 60601-1, EN60601-1, IEC60601-1, CE, VCCI, KC, C-Tick, FCC

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