



i Main Features

- 4200 x 2800
- 1200 cd/m²
- Embedded IQ Sensor®
- Ambient Sensor
- Private Lite / Ambient Lite
- Human Detector
- Self DICOM/Color Calibration & Conformance
- Separated UI Display (3.5", 800x380)

CW120N 31" Mammography Color Display

i Display Performance

Screen Size	31"
Viewable Image Size	652.68mm x 435.12mm
Display Resolution	4200(V) x 2800(H) Pixels
Brightness	1200 cd/m ²
Contrast Ratio	1500:1
Viewing Angle	178°, 178°
Input Signal	Display Port 1.4 x 2
Control Key	Tact Key
Power Supply	External power
Power Consumption	140W
Power Save Mode	5W
Backlight System	LED
Built-in Sensors	IQ Sensor, DAC, SBC, Human detector
Dimension	687.0mm x 512.0mm x 237.0mm
Weight	21.0 kg
Screen Protection	Protective Glass

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i Environmental Consideration

Temperature	Operating : 0°C ~ 40°C
	Storage : -20°C ~ 60°C
Humidity	Operating : 10% ~ 80%
Certifications and Standards	ANSI/AAMI ES 60601-1, CAN/CAS C22.2 No.60601.1, IEC/EN60601-1, FDA510(k), FCC Class B, CE, VCCI Class B, KC, ICES-003-B

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