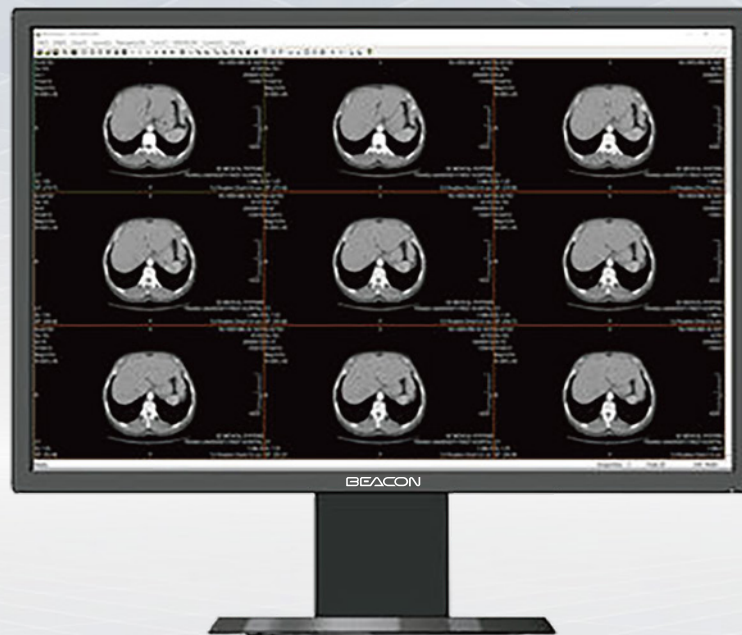




HL2416SH

24" 2MP Color Medical Display

Ideal for making accurate viewing



Backlight Stabilization System

Brightness stabilization of the display can be maintained throughout entire life cycle.



Compliant with DICOM Standard

Medical images including the most subtle details can be display precisely, keep display consistency between different monitors and imaging modalities, to ensure diagnostic accuracy.



QA Software

Guarantee stable DICOM grayscale images and consistency of the display in real-time.

Application

CT

MRI

3D medical image

X-RAY

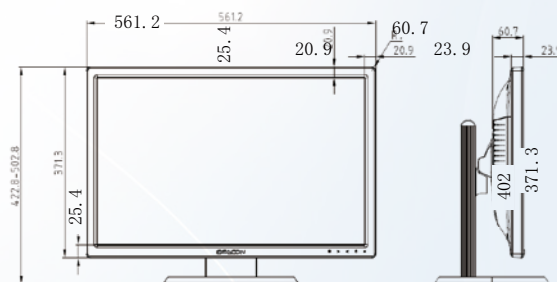
DSA

DR

Technical Specification

Model	HL2416SH
Display size	24"
Display technology	IPS
Support color	1.07 Billion
Resolution	1920 × 1200
Pixel pitch	0.270 × 0.270 mm
Brightness	600 cd/m2 Typ.
Calibration brightness	180 cd/m2 Typ.
Contrast	1000:1 Typ.
Viewing angle	178° Typ.
Response time	GTG:14ms Typ.
Input signal interface	DVI-D : 24 pin Display Port: 15 pin
Output signal interface	/
Dimension	561(W) × 422.8-502.8 (H) × 220 (D) mm
Net weight	9.2 kg
Stand mounting	VESA 100 × 100
Power supply	AC 100-240V
Power consumption	60W MAX
Power saving	EPA, VESA
MTBF	> 50,000 h
Protection rating	IP20
Certification	CE (Medical Device), ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, IEC60601-1, FCC-B, CCC, BIS, RoHS, China RoHS

* All specifications are subjected to change without prior notice.



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