【Probe Options】

L11-3
Linear probe

L14-4
Linear probe

C5-2
Convex probe

MC10-3
Micro-convex probe

【Specifications】

Scan method	Convex, Linear
Scan mode	B, Color, Power, PWD
Monitor	12.1-inch IPS monitor
Dimension	W320mm x D64.5mm x H302mm (excl. projection part and when putting both back-stand/handle back)
Power consumption	AC100V, 50/60Hz, Max. 150VA
Weight	Approx. 4.5kg
Battery-powered	60 mins. with standard battery 120 mins with an addition battery

KONICA MINOLTA, INC. Web site:http://www.konicaminolta.com/

KONICA MINOLTA

SONIMAGE MX1

Giving Shape to Ideas

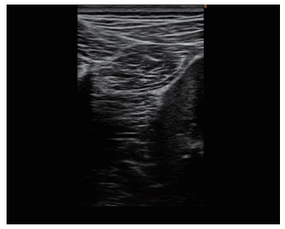
SONIMAGE MX1

The SONIMAGE MX1 is a Point-of-Care ultrasound system delivers an advanced technologies to ensure excellent image quality and efficient workflow with exceptional value

Workflow Efficiency

MPA (Multi Parameter Adjuster)

MPA, a Konica Minolta's unique function, enables to change multiple image parameters like frequency change and turning trapezoid on in conjunction with depth change.
It reduces unnecessary key stroke to optimize the image and increases throughput.



Trapezoid OFF

Trapezoid ON

Intuitive Operation

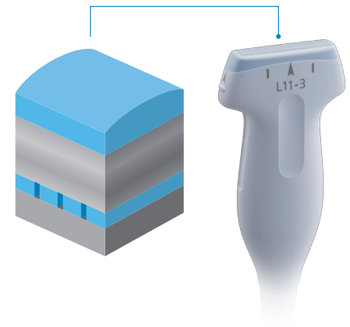
Customizable touchscreen with the five most frequently used keys allows you to facilitate superior wokflow and improve efficiency and throughput.

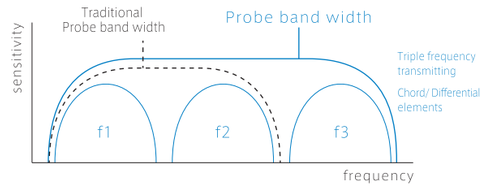
Imaging Performance

Enhanced Clarity

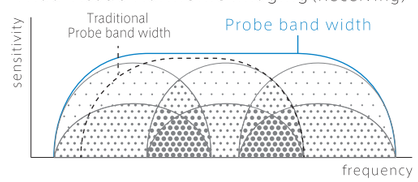
The L11-3 probe provides exceptional image quality with an advanced level of Tissue Harmonics "Triad-THI", and it is particularly ideal for superficial.

- Low attenuation acoustic lens
- Multi–layered acoustic matching layer
- Micro processing technology





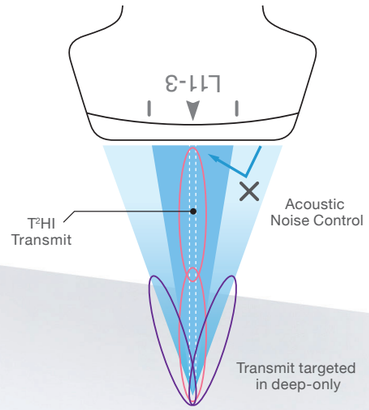
Triad Tissue Harmonic Imaging (Receiving)



Dual Sonic Technology

Dual Sonic, Konica Minolta's unique technology, uses a unique transmitting algorithm which enables to transmit two waveforms depending on the focusing depth.

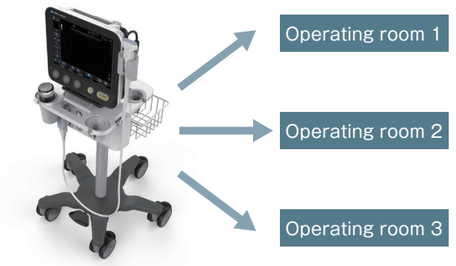
In combination with T2HI technology, it realizes to form the high quality of THI signal around the center of ultrasound beam in receiving area. As a result, it enables to suppress the acoustic noise and to ensure the optimum image from deep area to superficial.



Easy and Quick

Cradle (Cable stress-free)

Cradle, a mounting platform for MX1, allows you to hand-carry the system without insertion and removal of AC power/USB cable. It can be mounted on the cart with VESA and enables to charge the battery when you put the system back.

Additional Battery (Continuous 2-hour use)

It allows you to use the MX1 for continuous 2-hour when mounting an additional battery, and battery operation is just some of the features that make it easy and quick to set up in the perioperative, rehabilitation and some other environment.