

# MEDICAL TECHNOLOGIES

# ULTRASOUND IMAGING



**LOGOS Universal Technologies Ltd.**

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[www.logos-unitech.com](http://www.logos-unitech.com)



# EchoView-1

## portable ultrasound scanner

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Scanning mode: convex / linear / micro-convex

OPTIONAL\*

Monitor: 10 inch high resolution CRT

\*5.5-7.5MHz High frequency Trans-vaginal probe

Probes: 96 elements convex probe, trans-vaginal probe, trans-rectal probe, high frequency linear probe

\*6.5-8.5MHz High frequency Linear probe

\*6.5-8.5MHz High frequency rectal Linear Probe

Operation panel: user-friendly, convenient and flexible with back-lit silica gel keyboard & track ball operation

\*6.5MHz transvaginal probe : 152° field of view and adjustable

Progressive scanning without flickering, delicate and clear images, 10 inch high definition monitor. Easy for taking, portable, lighter , USB port

\*Trolley

\*3D workstation

\*Printer with paper

\*Puncture guide frame

\*Vaginal speculum

\*2.5-5MHz Multi-frequency convex probe

# EchoView-2

## portable ultrasound scanner

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Progressive scanning without flickering, delicate and clear images.

Weight 6,5 Kgr only ideal for transportable

OPTIONAL\*

\*5.5-7.5MHz High frequency Trans-vaginal probe

Professional embedded ultrasonic platform  
Display 12'' LED

\*6.5-8.5MHz High frequency Linear probe

High-precision full-digital imaging technology

\*6.5-8.5MHz High frequency rectal Linear Probe

High density probe 96 elements, broadband frequency conversion technology,

6.5MHz transvaginal probe : 152° field of view and adjustable

Backlight silica gel keyboard, track ball operation

\*Trolley

\*3D workstation

Wide applications: Abdominal, OB/GYN, Urology, Cardiology, Small areas examination etc.

\*Printer with paper

\*Puncture guide frame

\*Vaginal speculum

# EchoView-3

## portable ultrasound scanner

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Artificial abortion ultrasound imaging supported

OPTIONAL\*

6.5MHz transvaginal probe : 152° field of view adjustable

\*5.5-7.5MHz High frequency Trans-vaginal probe  
\*6.5-8.5MHz High frequency Linear probe

CXA60R/3.5MHz convex probe : 60° field of view adjustable

\*6.5-8.5MHz High frequency rectal Linear Probe

Monitor: 10 inch high resolution CRT  
USB port

6.5MHz transvaginal probe : 152° field of view and adjustable

TGC adjustment: Total gain control, 8-segment TGC adjuster

\*Trolley  
\*3D workstation

Image magnification: Real-time (16 levels adjustable), partial

\*Printer with paper  
\*Puncture guide frame  
\*Vaginal speculum

# EchoView-4

## portable ultrasound scanner

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Full-digital beam image formation technology 80 elements head	OPTIONAL*
Generating clinical report automatically 10" CRT Display	*5.5-7.5MHz High frequency Trans-vaginal probe *6.5-8.5MHz High frequency Linear probe
The whole dynamic receiving focusing	*6.5-8.5MHz High frequency rectal Linear Probe
High-precision digital scan conversion DSC	6.5MHz transvaginal probe : 152° field of view and adjustable
Intelligent zed TGC gain control	*Trolley *3D workstation
Advanced technology to ensure that the SMT placement machine reliability 2.5-5MHz Multi-frequency convex probe	*Printer with paper *Puncture guide frame *Vaginal speculum

# EchoView-5

## portable ultrasound scanner

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A type of high array, high definition, multi-function full-digital real 96elements laptop ultrasonic diagnostic apparatus.

OPTIONAL \*

Light and portable, more clearer delicate and smooth image, fully portable.  
Display 12" LED

\*5.5-7.5MHz High frequency Trans-vaginal probe

\*6.5-8.5MHz High frequency Linear probe

A variety of charging to ensure the examination consultation under different environments.

\*6.5-8.5MHz High frequency rectal Linear Probe

Supernormal battery life 5-8 hours

6.5MHz transvaginal probe : 152° field of view and adjustable

USB port: storable and readable

\*Trolley

\*3D workstation

2.5-5MHz Multi-frequency convex probe

\*Printer with paper

\*Puncture guide frame

\*Vaginal speculum

# EchoView-6

## portable ultrasound scanner

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<b>Handheld ultrasound</b>	OPTIONAL*
Display size: 6.5 inch LED display Display modes: B, B/B, 4B, B+M, M	*5.5-7.5MHz High frequency Trans-vaginal probe *6.5-8.5MHz High frequency Linear probe
Image multiplying factor:3.5MHz/R60 convex array probe: ×0.8, ×1.0, ×1.2, × 1.5, ×1 .8, ×2.0 (six modes). Focus position: dynamic electron focusing.	*6.5-8.5MHz High frequency rectal Linear Probe
Size: 30.5*15.3*5cm	6.5MHz transvaginal probe : 152° field of view and adjustable
Weight: 0.95kg	*Trolley *3D workstation
2.5-5MHz Multi-frequency convex probe	*Printer with paper *Puncture guide frame *Vaginal speculum

# EchoView-7

portable ultrasound scanner

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# EchoView-8

## ultrasound scanner

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# EchoView-9

## ultrasound scanner

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**Advanced all dynamic focusing**

OPTIONAL\*

**USB port: storable and readable  
Display 14" CRT**

\*5.5-7.5MHz High frequency Trans-vaginal probe

\*6.5-8.5MHz High frequency Linear probe

**High-accuracy DSC digital scan conversion**

\*6.5-8.5MHz High frequency rectal Linear Probe

**Progressive SMT components technology  
Unique 4B imaging modes  
Reliable backlit, silica gel keyboard, photoelectric-tracking control**

\*6.5MHz transvaginal probe : 152° field of view and adjustable

\*Trolley

\*3D workstation

**Intelligentized 8-segment TGC adjustment**

\*Printer with paper

\*Puncture guide frame

**2.5-5MHz Multi-frequency convex probe**

\*Vaginal speculum

# EchoView-10

## ultrasound scanner

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# EchoView-11

## ultrasound scanner

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Scanning mode: convex / linear / micro-convex	OPTIONAL*
Probes: 128 elements convex probe, trans-vaginal probe, trans-rectal probe, high frequency linear probe	*5.5-7.5MHz High frequency Trans-vaginal probe *6.5-8.5MHz High frequency Linear probe
Monitor: 15 inch high resolution LED	*6.5-8.5MHz High frequency rectal Linear Probe
Operation panel: user-friendly, convenient and flexible with back-lit silica gel keyboard & track ball operation.	*Trolley *3D workstation
2.5-5MHz Multi-frequency convex probe	*Printer with paper *Puncture guide frame

# EchoView-12

## ultrasound scanner

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# EchoView-13

## ultrasound scanner

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