Consona N8/Consona N8 Pro/Consona N8 Super/Consona N8P/Consona OR/Consona N8S/Consona N8T/Consona OI/Consona OT/Consona OF/Consona OX/Consona N8K/Consona N8Q/Consona N8V/Consona N8 Exp/Consona N8 Elite/Consona N8 Ultra/Consona N8 Plus

Diagnostic Ultrasound System

Operator's Manual

[Basic Volume]

No.	Item	Remarks
86.	Smart Bladder	Abdomen/General Package or Urology Package should be configured.
87.	Smart Trace	/
88.	СРР	/
89.	Smart B-line	/
90.	V-Mapping	Vascular Package should be configured.
91.	DICOM Basic	/
92.	DICOM Worklist	DICOM Basic should be configured.
93.	DICOM MPPS	
94.	DICOM Query/Retrieve	
95.	DICOM OB/GYN SR	
96.	DICOM Vascular SR	
97.	DICOM Cardiac SR	
98.	DICOM Breast SR	
99.	DICOM Abdomen SR	
100.	DICOM Small Parts SR	/
101.	iWorks	/
102.	DVR Module	/
103.	iVocal	Microphone material kit should be configured.
104.	ClamAV	Anti-Virus.

2.6.4 Peripherals Supported

Item	Model
Graph/text printer	CANON TS708
	epson L130
Black/white video printer (digital)	MITSUBISHI P95DW-N
	SONY UP-D898MD
Black/white video printer (Digital	SONY UP-X898MD
& Analog)	
Digital color video printer	SONY UP-D25MD
iVocal Microphone	SAMSON XPD2
DVDRW	DVDRW HP GP70
Barcode reader	LS2208
	DS4608
	JADAK HS-1M
	JADAK HS-1R

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Item	Model
Footswitch	FS-81-SP-2 (1-pedal)
	971-SWNOM (2-pedal)
	971-SWNOM (3-pedal)

MWARNING

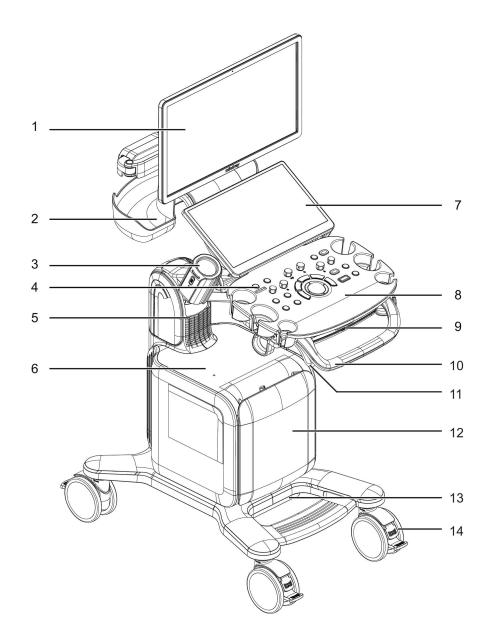
This system complies with IEC60601-1-2: 2014, and its RF emissions meet the requirements of CISPR11 Class B. In a domestic environment, the customer or user should ensure the system is connected to Class B peripheral devices, otherwise RF interference may occur, and the customer or user must take adequate measures accordingly.

2.6.5 Parts that can be used within patient environment

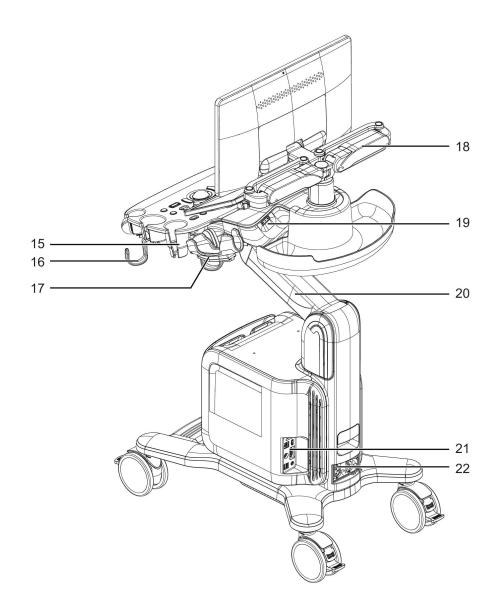
- Main unit
- Probes
- Footswitch
- Printers: MITSUBISHI P95DW-N, SONY UP-D25MD, SONY UP-X898MD, SONY UP-D898MD

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2.7 Introduction of Each Unit



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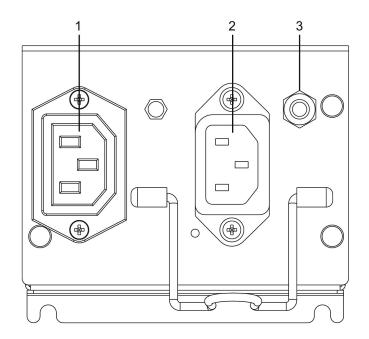


No.	Item	Description
1.	Monitor	Displays the images and parameters during scanning.
2.	Encircling storage bin	Store something temporarily.
3.	Ultrasound gel warmer	Used for heating the ultrasound gel.
4.	Power button/Power indicator	Used for turning on/ off the power. The indicator lights up when the system is powered on.
5.	Speaker	Outputs the audio.
6.	Placing table	Used for placing the B/W video printer.
7.	Touch screen	Screen-touching operator-system interface or control.
8.	Control panel	Key- pressing operator-system interface or control.
9.	Qwerty keyboard	Used for typing characters or entering some functions.

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No.	Item	Description
10.	Handle	Used for pushing and moving the system.
11.	Control panel adjusting lever	Used for lifting or swiveling the control panel.
12.	Front I/O panel	Probe port, ECG Input and Output, Pencil probe port. The front I/O panel cover can be removed.
13.	Dust-proof cover	Prevent dust, particles and sundries from entering the system.
14.	Caster	Used for securing or moving the system.
15.	Transducer& ultrasound gel holder	Used for placing transducers or ultrasound gel temporarily.
16.	Hanger	Used for hanging the probe cables.
17.	Intracavitary probe holder	Used for placing the intracavitary probe.
18.	Monitor support arm	Supports the LCD display and adjusts the position and angle of the LCD display.
19.	USB ports	USB ports
20.	Control panel support arm	Supports the control panel and adjusts the position of the control panel.
21.	Back I/O panel	Interface panel used for inputting and outputting signals.
22.	Power supply panel	Electrical port panel.

2.8 Power Supply Panel



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