

GE Logiq e BT11 Ultrasound Machine - Refurbished

SKU: MP11366



Categories: [New](#)



Description

Overview

GE Logiq e BT11 Dimensions and Weight:

- Height: 61 mm (2.40 in) console only 100 mm (3.94 in) with handle
- Width: 340 mm (13.38 in)
- Depth: 287 mm (11.30 in) console only 337 mm (13.27 in) with handle
- Weight with Battery: approx. 4.6 kg (10.1 lb.)

GE Logiq e BT11 Specifications:

- Digital beamformer
- Displayed imaging depth: 0 – 30 cm (probe dependent)
- Minimum depth of field: 0 – 2 cm (probe dependent)
- Maximum depth of field: 0 – 30 cm (probe dependent)
- Continuous dynamic receive focus/continuous dynamic receive aperture
- Adjustable dynamic range upto 174dB

GE Logiq e BT11 Electrical power:

- Voltage: 100–240 VAC

- Frequency: 50/60 Hz
- Power: Max. 130 VA with Peripherals

Review

GE Logiq e BT11 Review:

If you're a physician looking for an affordable portable ultrasound solution for general imaging, musculoskeletal, anesthesiology, interventional, emergency, and critical care support, then the GE Logiq e BT11 is a great choice. KPI Healthcare carries GE Logiq e BT11 ultrasound machines that have been fully remanufactured GE Healthcare in 2016 and 2017, so you can rest assured that their quality and reliability are as good as new.

Keeping in mind that the GE Logiq e BT11 is positioned in the mid to economy grade range, we recommend this system for mobile service because of its wide application coverage and features. Among those is B-Steer+ Needle Recognition which delivers improved anatomy details, needle and motion support. Should a physician consider a portable unit for needle based procedures, then the GE Logiq e BT11 is an excellent option.

Probes

GE Logiq e BT11 Probes/Transducers:

Convex Probe:

4C-RS [2-5.5MHz]

Intra-Cavitary Probe:

EC8C-RS [4-10MHz]

Micro-Convex Probe:

8C-RS [4-10MHz]

Linear Probe:

8L-RS [4-12MHz]

9L-RS [3.33-10MHz]

12L-RS [5-13MHz]

i12L-RS [4-10MHz]

Sector :

3Sc-RS [1.7-4MHz]

6S-RS [2.5-7MHz]

Speciality:

i/T739L-RS [4-12MHz]

6Tc-RS [2-8MHz]

Features

GE Logiq e BT11 Features:

- Laptop Style
- Integrated HDD (160 GB)
- CPU
 - U7500 Core 2 Duo 1.06 G
- Lithium-Ion Battery Pack (standard)
 - One hour scan time (mode dependent)
- Wired, wireless LAN Support

- For DICOM communication
- For Network Storage (Image store to PC without DICOM system)
- 1 probe port with micro-connector
- Rear handle
- High Resolution 15-inch Color LCD
- Over 1,000 frames or over 60 seconds CINE Memory (64 MB) depend on FOV, Scanning Lines etc.
- 160 GB Hard Drive
- External DVD R/W storage
- Loop storage—from live scanning and from memory
- Automatic Optimization
 - Auto Tissue Optimization: ATO
 - Auto Color Flow Optimization: ACO
 - Auto Spectrum Optimization: ASO
 - Auto Clarity Suite (Auto Focus and Auto Frequency)
- ACE* (Adaptive Color Enhancement)
- Raw Data Processing
- Patient Information Database
- Image Archive 97.5 GB on Hard Drive
- Full M&A Calculation Package with Real Time Auto Doppler Calculations
- Vascular Calcs
- Cardiac Calcs
- OB Calcs and Tables
- Fetal Trending
- Multi Gestational Calcs
- Musculoskeletal and Hip Dysplasia Calcs
- Gynecological Calcs
- Urological Calcs
- Renal Calcs
- Report Package

Accessories

GE Logiq e BT11 Peripheral Options:

- Sony Digital UP-D711 Thermal Printer
- Sony Fixture Kit for Digital UP-D711 Thermal Printer
- Sony UPD-25MD Digital Color thermal printer
- Sony Digital UP-D897 BW Thermal Printer
- Mitsubishi P93W/E Thermal Printer
- Mitsubishi P95DW Thermal Printer
- 3 pedal Foot Switch (IPX8)
- 1 pedal Foot Switch (IPX8)
- NetGear USB Wireless Adapter WG111 V3 supporting the 802.11a/b/g formats, where available (option)
- Memory Stick (option)
- USB 2.0 Hub (option)
- USB HDD
- Barcode scanner (1D, 2D), HPP4600g
- Barcode scanner (1D), HHP3800g

GE Logiq e BT11 Supplies:

- Aquasonic ultrasound gel
- Sono ultrasound wipes
- Sony UPP-110HG thermal printing paper
- Sony UPC-21L color thermal printing pack
- Mitsubishi KP95HG thermal roll paper (new)
- Mitsubishi KP65HM-CE High density thermal paper

GE Logiq e BT11 ports:

- USB 2.0 x 2 ports
- Docking Cart
- Earphone Port
- Video Out(VGA)
- Ethernet

GE Logiq e BT11 image storage:

- On-board database of patient information from past exams
- Storage Formats: br – DICOM with ultrasound raw data
 - Export JPEG and AVI formats
- Storage Devices:
 - USB wireless LAN card
 - USB HDD
 - USB Memory Stick
 - DVD R/W
 - Hard Drive Image Storage: 160GB
 - Network Storage support for Import, Export, DICOM Read, SaveAs, SaveAs

Options

GE Logiq e BT11 Options:

- Easy3D
- LOGIQview
- B-Steer+ Needle Recognition
- CrossXBeam*
- CMM and AMM
- Stress Echo
- TEE Probe Support
- IMT
- Touch Mode
- DICOM 3.0 Connectivity
- eSmart Trainer
- CWD
- USB ECG (AHA/IEC)
- Isolation Cart
 - Small footprint
 - Adjustable Height
 - Optional basket or locking drawerDepth: 512 mm
Width: 540 mm
Height: 830–1,130 mm
- Docking Cart
 - Adjustable platform height Digital/Analog video output
 - 3 Probe port adapter option
 - External speaker option
 - 15-inch Extra touch screen option

Applications

GE Logiq e BT11 Applications:

- Abdominal
- Cardiac

- Intraoperative
- Musculoskeletal
- Obstetrical
- Nerve Block
- Pediatric and Neonatal
- Small Parts and Superficial
- Urological
- Vascular