## DiaMedical Diagnostics

## DM2 Bladder Scanner

Quick Reference Guide

## PRODUCT HIGHLIGHTS

- The DM2 Handheld Bladder Scanner from DiaMedical Diagnostics features a lightweight design with a 2.5" LCD screen and built-in rechargeable battery
- Easy mode displays bladder sketch in green while expert mode features real-time 2D ultrasound imaging
- Automatic bladder volume calculation and adjustable alarm settings
- No routine calibration or service contract required
- Multiple languages and voice recording capability
- SD card data storage with unlimited capacity for storing scans
- Rechargeable Li-ion battery provides 3 hours continuous scanning time and 8 hours standby
- Scanner comes with two (2) rechargeable batteries, charger, docking station and carry bag
- Includes a two (2) year manufacturer warranty for scanner and a (1) year warranty for accessories



PRODUCT SPECIFICATIONS	
Display	2.5" TFT LCD
Dimensions	8" H x 8.3" L x 2" W
Weight	1.1 lbs
Probe Frequency	3.5 MHz
Power	2600 mAh Lithium-Ion battery
Battery Charge Time	2 hours
Usage time	3.5 hours continuous/8 hours standby
Scanning time	3 seconds
Bladder Volume Range	0-999 mL
Languages	English, French, Danish, Swedish, Spanish, Finnish, Portugal, Dutch, Norwegian, German and Italian
Warranty	2 years for scanner, 1 year for accessories

AVAILABLE ACCESSORIES	
HD2_Battery	Additional Li-ion Battery for the DM2 Bladder Scanner
HD3/5_Paper	57 mm x 5 m Thermal Printer Paper - Pack of 5 rolls
HD2_EXT	Extended manufacturer warranty for 1 additional year of coverage. Up to 3 additional years may be purchased.
HD2_Loaner	Manufacturer Loaner Program if bladder scanner must be sent in for repairs

## **TIPS FOR OPERATION**

- Press the power key for approximately 2 seconds to turn the device on and off.
- Use the recording button to switch between easy and expert modes. Expert mode is the default selection.
- Press and hold the probe button for 1 second to obtain the initial images of the bladder. Once the best possible image is obtained, press and release the probe button again to calculate the bladder volume.
- A soft cloth dampened with isopropyl alcohol can be used to clean the keyboard and probe after use.
- Completely charge and discharge battery, two or three times, before first use for maximum performance.

