# Appendix B – Sepecifications and Regulatory Information

# **Specifications**

The Inforetech system uses two computers:

- The Linux computer that communicates with the base station, handsets, and charging station.
- The Windows<sup>™</sup> NT computer (acting as a server) is networked to the Linux computer, and provides the user interface to the Linux system.

One (or more) computers can act as clients to the NT server to provide access to the system from other offices at the golf course.

### **Linux Computer Specifications**

The following table shows the specifications for the Linux Computer.

Processor	Intel Celeron 400 MHz
RAM	32 MB
Hard Disk Drive	4 GB
CD-ROM	20X
Video Card	4 MB
Network Card	NE2000 compatible
Communications Card	RS-485 PCI card. Model OMG-ULTRA-485
Operating System	Debian Linux 2.1

## **Club House Computer Specifications**

The following table shows the specifications for the Clubhouse Computer.

The following table shows the specifications for the Clubhouse Computer.	
Processor	Intel Pentium II 266 MHz (455 MHz preferred)
RAM	256 MB
L1 cache	23 KB
L2 cache	512 KB
Motherboard	PCI and ISA
Hard Disk Drive	4 GB or larger
CD-ROM	20X
Video Card	4 MB
Serial Ports	Two, 16650 compatible
Parallel	One, bidrectional
USB ports	Two
Video Card	ATI 3D Rage Pro AGP 2x with 4 MB or 8 MB
Modem	56.6 kbps
Monitor	19", 1600 x 1200 pixels, 256 colors
Network Card	NE2000 compatible
Audio Card	Sound Blaster 16-bit compatible
Communications Card	RS-485 PCI card. Model OMG-ULTRA-485
Operating System	Microsoft® Windows™ NT 4.0 Workstation
Printer	Color Printer with parallel connection.
Keyboard	101-keys
Mouse	3-button

# **Remote Presentation Computer Specifications**

Same specifications as Clubhouse Computer, except without RS-485 card.

## **Regulatory Information**

### **FCC Registration**

The InFOREmer 2000 Handsets and Base Station have been tested and comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



#### Caution:

Any changes or modifications to the handsets or base station, not expressly approved by Inforetech Golf 2000 Inc. could void the user's authority to operate the equipment.

### **Industry Canada Regulations**

With respect to the InFOREmer Handsets and Base Station, this Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la classe A respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

### **Handset Compliance and Labeling**

The following is a statement of compliance for the handset:

Inforetech Golf Technology 2000 Inc. FCCD: OXKINFORMER2000 ISC:XXX XXX XXXX

This device complies with Part15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The following is an example of the label attached to the handset:

Inforetech Golf Technology 2000 Inc. FCCD: OXKINFORMER2000 ISC:XXX XXX XXXX

## **Base Station Compliance and Labeling**

#### FCC and IS Labels

The following is an example of the label attached to the Base Station:

Inforetech Golf Technology 2000 Inc. FCCD: OXKBSI200 ISC:XXX XXX XXXX

This device complies with Part15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.