# **PORTADISC**

# HHB MDP500 PROFESSIONAL PORTABLE MINIDISC RECORDER

#### **BUILT TO LAST**

The new HHB PORTADISC™ is a compact, portable MiniDisc recorder with a heavy duty MD drive, engineered without compromise to handle the most demanding audio acquisition applications.

### **DESIGNED BY PROFESSIONALS**

Like its predecessor, the legendary HHB PORTADAT<sup>TM</sup>, the new PORTADISC<sup>TM</sup> has been developed in conjunction with experienced audio professionals, resulting in a recorder that handles exceptionally well on the move.

# MINIDISC - THE PERFECT FORMAT

The PORTADISC™ optimises all the advantages of the MiniDisc format – high quality sound, widely available low cost media and convenient editing. Up to 80 minutes of stereo recording or 160 minutes in mono is possible on MiniDisc media such as HHB's MD80.

#### ALL THE RIGHT FEATURES

The PORTADISC™ is fully-loaded with advanced location recording features including high quality XLR mic inputs with switchable limiters, a 6 second pre-record buffer, one-touch recording, lockable record level controls, a memory buffer for glitch-free recording and a large, illuminated display with a wide viewing angle. Portable power is supplied by either AA alkaline or NiMH rechargeable batteries.

# CONNECTED TO THE MODERN WORLD

Comprehensive connectivity includes XLR mic/line inputs, RCA phono line outputs, coaxial and optical SPDIF digital I/Os and a headphone jack for monitoring (an internal monitoring speaker is also provided). The PORTADISC™ is the world's first professional audio portable recorder to feature a USB port for transferring audio files to and from laptop editors allowing, for example, finished news pieces to be both recorded and edited in the field.







#### **KEY FEATURES**

- Rugged, portable construction with heavy-duty MD drive
- ATRAC 4.5 recording algorithm
- High quality balanced XLR mic inputs with switchable 48V phantom power and built-in switchable limiters
- AA alkaline or NiMH rechargeable battery power
- USB port for transferring audio to and from PCs, laptops, etc.
- Menu-driven on-board editing
- · Memory buffer for glitch-free recording
- 6 second pre-record buffer
- Auto start/cut with variable threshold
- Time/date stamp
- Auto gain control
- One touch recording
- Built in monitor speaker and back-up mic
- Coaxial and optical SPDIF digital I/Os
- · RCA phono line outputs
- Remote control connector

# **MENU STRUCTURE**

The PORTADISC $^{\text{TM}}$  menu structure is straightforward and logical, with all information clearly displayed in a large, illuminated LCD with a wide viewing angle. There are four main menu headings.

#### **DISPLAY**

Functions include disc information, number of tracks, track names, track times, remaining disc time and signal levels (graphically and numerically).



#### **INPUT**

Functions include input source, attenuation, bass roll-off, limiter and phantom power.



#### **SET UP**

Functions include 3 pre-set recorder set-ups - mic, line and digital; plus 5 user pre-sets.



#### SYSTEM

Functions include mono/stereo record, track increment controls, pre-record buffer on/off, headphone monitor selection, display contrast and date format.



## HHB MINIDISC RECORDING MEDIA

Developed specifically for professional audio use, HHB

MiniDiscs exhibit block error rates ten times lower than some consumer MiniDisc media. HHB MiniDiscs are available in both 74 minute (HHB MD74) and 80 minute (HHB MD80) versions.



#### SUPPLIED ACCESSORIES

8 x AA NiMH rechargeable batteries, AC adaptor/charger, soft case, carrying strap, 1 x HHB MD80 MiniDisc and operating instructions.

Dealer Stamp



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Preliminary information only. Product appearance and specifications subject to change without notice.