



# Olympus DS-3000 Professional Digital Recorder

With advanced functionality and crisp sound quality, the DS-3000 is an ideal digital recorder for a high-traffic, multiple user environment. The DS-3000 is perfect for sharing recorders across an entire clinic or department, enabling you to store up to 10 different work types and 10 different Author IDs in the recorder. Removable SmartMedia Digital Recorder makes the DS-3000 easily expandable, storing up to 44 hours of recording time (with the optional 128 MB memory card). Recordings are stored in up to three separate folders, which can be assigned names of up to 8 characters and hold up to 199 messages per folder. LCD screen displays message number, a real-time counter, remaining recording time, current time and date and operating mode. Editing capability allows easy overwrite, partial erase and insert. The built-in USB interface enables you to quickly transfer recorded voice data to a PC. Direct dictation to your PC is also possible when the DS-3000 is hooked up to your USB port. The DS-3000 provides ultimate control and flexibility to meet the most rigorous demands of your recording environment.

## HTH ENGINEERING, INC.

825 Cypress Trail Dr.  
Tarpon Springs, FL 34688  
Web site: <http://www.startstop.com>  
E-mail: [webmaster@startstop.com](mailto:webmaster@startstop.com)  
Call 866-254-0714 (toll free)  
Fax 810-821-6940

- **Removable memory cards**

- **Easily expandable**

- **High quality**



- **Toll-Free Tech Support Included**

*Transcribe Olympus files with the Start Stop Universal System*

[www.startstop.com/sst2.htm](http://www.startstop.com/sst2.htm)

### FEATURES AND BENEFITS

- |                           |  |
|---------------------------|--|
| <b>Includes</b>           | DS-3000 handheld recorder, Qty (2)<br>16 MB Smart Media cards, USB cable kit for transferring files to PC, Olympus linking and dictation software CD, leather case & free UPS Ground shipping  |
| <b>Recording Capacity</b> | <ul style="list-style-type: none"> <li>• Standard 16 MB memory card records for up to 5.5 hours (2.5 hours in high-quality mode)</li> <li>• Compatible with 16, 32, 64 &amp; 128 MB memory cards for up to 44 hours of recording time (22 in high-quality mode)</li> </ul>   |
| <b>Benefits</b>           | <ul style="list-style-type: none"> <li>• Clean, crisp recordings</li> <li>• Voice activated mode AC adapter available for long recordings</li> <li>• Insert up to 16 index marks per recording to quickly identify important dictation</li> <li>• Insert, Move, Erase &amp; Partial Erase, Overwrite, and Lock audio files</li> <li>• Use the Alarm Playback function to play a selected file at a pre-set time</li> <li>• Automatically transfers audio files when connected to PC &amp; e-mails dictation files using Microsoft Outlook</li> </ul> |



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## TECHNICAL SPECIFICATIONS

MEMORY SIZE	SP MODE
8 MB Card	1 Hour, 15 Minutes
16 MB Card	2 Hours, 35 Minutes
32 MB Card	5 Hours, 10 Minutes
64 MB Card	10 Hours, 25 Minutes
128 MB Card	22 Hours, 20 Minutes
Recording Format	DSS (Digital Speech Standard)
Recording Media	SmartMedia™ (4 MB, 8 MB, 16 MB, 32 MB, 64 MB)
Card Format	SSFDC Forum-Compliant SmartMedia™
Input Level	-70 dBv
Operation Buttons and Switches	Push Button: REC/PAUSE, STOP, PLAY, REW, FF, ERASE, INDEX, FOLDER/MENU, NEW Slide Switch: HOLD, VCVA (VOICE ACTIVATION), MIC SENSITIVITY, POWER/LOCK, EJECT
PC Interface	USB
LCD	23 mm x 25 mm
LED	Two Colors (Red and Green)
Folders/Messages	3 Folders, 199 messages per folder
Overall Frequency Response	SP Mode: 300 to 5,000 Hz LP Mode: 300 to 3,000 Hz
Voice Activation	Available, Switchable On/Off
Editing Functions	Overwrite/Append/Insert Recording and Partial Erase
Demographic Data	Input Author ID, Recorded Date/Time, Work Type, Priority
Write Protection	Accidental Erasure Prevention for one message or whole card
Speaker	28mm round dynamic speaker
Microphone	Jack 3.5 mm mini-jack, impedance 2k
Earphone Jack	3.5 mm mini-jack, impedance 8
External Power Supply:	AC Adapter
Battery Life	Approximately 11 hours (according to Olympus tests using alkaline batteries)
Size	4.3 (H) x 2.0 (W) x 0.65 (D) in 110 (H) x 50 (W) x 16.7 (D) mm

Accessories available at <http://www.startstop.com/OlympusAccessories.htm>

- Olympus High-Gain Conference Microphone
- Noise-Canceling Unidirectional Microphone
  - AC-321 AC Power Adapter

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