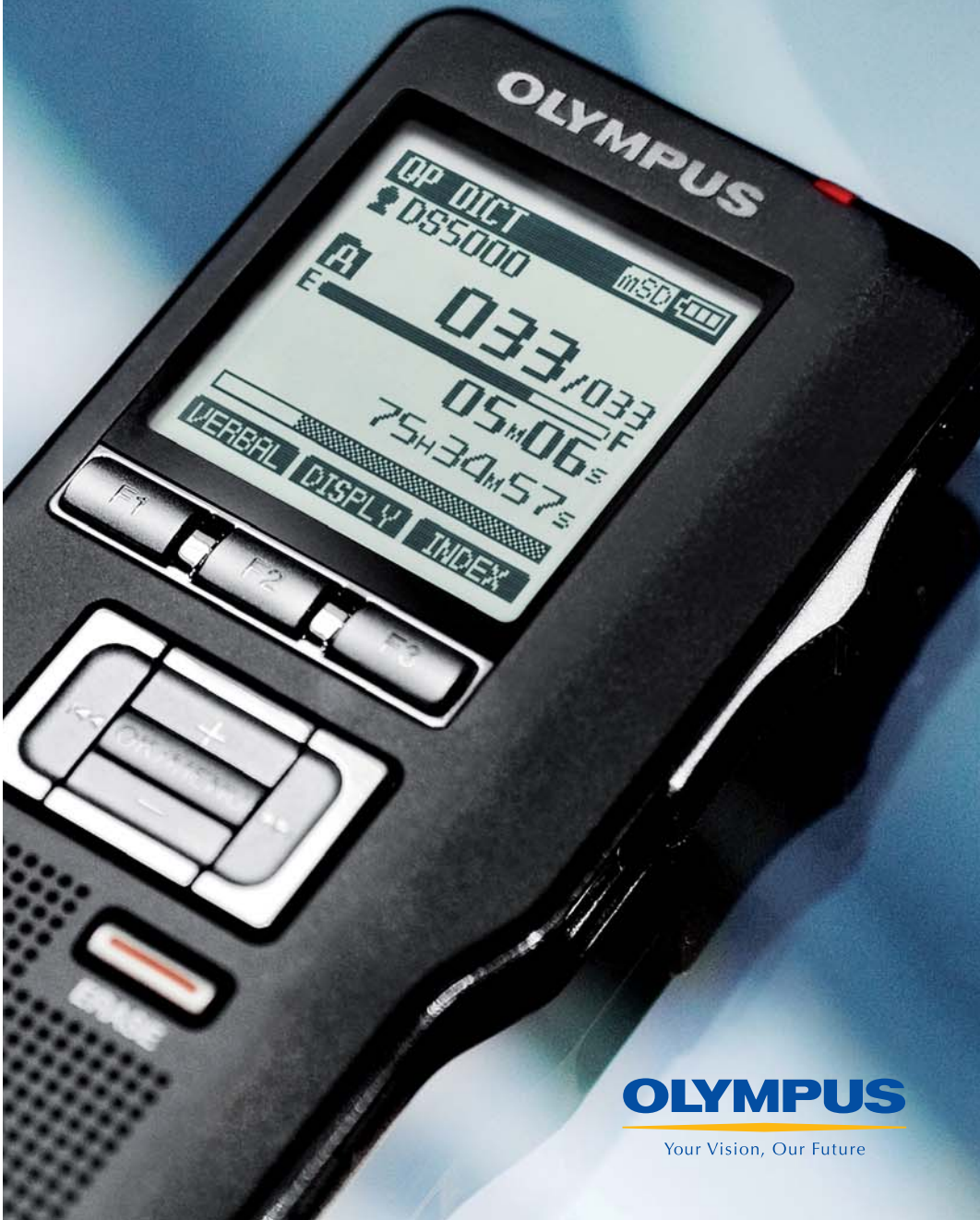


Product  
Line-up

OLYMPUS

PROFESSIONAL  
DICTATION  
SYSTEMS

# Professional Solutions



Professional Dictation Systems  
Product Line-up

**OLYMPUS**

Your Vision, Our Future

## Thoughts into words

### Combining innovation and passion

Olympus has been combining innovation and passion for more than 90 years and our range of all-purpose digital voice recorders reflects our status as pioneers of new technologies that help turn thoughts into words and boost productivity in various types of business environments.

After firmly establishing a reputation for innovative solutions tailored to meet specific demands, Olympus successfully created the perfect 360° solution: Olympus Professional Dictation Systems.

### Integrated workflow solutions

Digital voice recorders from Olympus are easy to operate and offer user-friendly editing facilities – making it simpler than ever to move from imagination to creation by capturing your thoughts without the need for pen and paper.

Digital dictation is the ideal solution for professionals on the move. Whether you want an audio record of a meeting, are dictating a statement or letter, carrying out an interview for online streaming or are simply compelled to put an idea into words, Olympus offers a range of digital voice recorders tailored to the lifestyle and requirements of the professional user.

But with Olympus Professional Dictation Systems, today's audio notation is about more than just premium hardware. It's also about organising efficient workflows to exchange and process your valuable thoughts and knowledge. High quality, crystal clear recordings can be managed by Olympus software, swiftly transferred to your computer and integrated into your business workflow, creating a combined communication concept.

Experience the real sound of success driven by Olympus Professional Dictation Systems technology.

## Product Line-up

With a model to suit every purpose, a host of accessories and customisation options, and the peace of mind that comes from the Olympus name – with its focus on innovation, reliability and simplicity – it has never been easier to ensure your words work for you.

### DS-5000 / DS-5000iD / DS-3400

Stylish but hard-wearing high-end dictation devices with intuitive menu choices, user-friendly navigation buttons and programmable smart buttons. State-of-the-art recorders that have all the bases covered and set standards for mobile digital dictation devices.

integrated part of the office workflow for dramatically improved efficiency.

### DSS Player Pro R5 Software

With a focus on flexibility, security, simplicity and reliability, dictation and transcription are seamlessly integrated into the daily office workflow and, as importantly, into your existing IT environment and security structure.

### Directrec: DR-2000 / DR-1000

Ergonomical design with easy operation allows hassle-free dictation directly into the computer, the Directrec range displays outstanding quality microphone and speaker technology ensuring crystal clear desktop recording in a wide range of environments.

### Conference solutions

The ME-30W Conference Kit makes it easier than ever to capture sounds in large gatherings, all in high quality stereo. Meetings and lectures can be captured, reviewed and archived with outstanding quality and ease. You will never miss a valuable contribution.

### AS-5000 Transcription Kit

The conversion from voice to text is made easier and dictation becomes a fully



# Mobile Dictation

## A suite of innovative state-of-the-art systems offering security, simplicity and reliability

Olympus' high-end dictation machines are models of diversity and simplicity. However diverse the task, both the DS-5000/iD\* and DS-3400 are up to the challenge. Choose between slide switch operation and push buttons to access the most common functions in a fraction of a second.

Both recorders feature the DSS Pro format and voice files can be recorded in the new, extremely high quality QP mode. Recording clarity ensures effortless voice to text transcription.



### Simplicity in action

Intuitive menu choices, user-friendly navigation buttons and programmable smart buttons ensure easy access to the most commonly used functions.

### High security for peace of mind

Data security is important to you and your client or customer. Olympus professional dictation devices allow voice files to be encrypted and offer a password protection facility. The special DS-5000iD model even enables protection using biometric information. With these security options, responsible storage of confidential data is assured.

### Enhanced workflow and efficiency

Organisation is effortless with up to seven folders, holding up to 200 files each, and 32 index marks per recording. Add instruction comments and verbal annotations for even greater control and efficiency. The handy verbal comment function allows an overall remark to be attached to a file, giving the transcriptionist general instructions.

### Endless memory capacity

Both dictation machines support SD/SDHC memory cards, meaning storage capacity is flexibly managed and can be extended at any time. The DS-5000/iD is also equipped with a micro-SDHC card slot, ensuring expendable memory even if accessories such as the barcode scanner SC1 is plugged into the device.

### Continuous recording

Extra-low battery consumption means the DS-5000/iD and DS-3400 continue recording long after others have given up the ghost. This is invaluable to users who are on the move and for organisations where multi-users share a recording device.

### First-class connection

The high-speed USB interface is compatible with USB Storage, Audio and HID classes to extend user options. Additionally centralised firmware updates are possible. Ensuring your Olympus dictation device remains up to date in years to come, a special I/O interface has been integrated, allowing plug-in modules of the future to be supported. And when the time comes to move the recorder from the desktop cradle to the hand, users will enjoy the convenience of one-hand dock and undock functionality.



So, regardless of the dictation situation, Olympus' first-class professional voice recorders have all the bases covered during the entire process – today and in the future.

\* Please note – the DS-5000iD is identical in construction to the DS-5000, but features biometric security

DS-5000 / DS-5000iD



### DS-5000 / DS-5000iD

- Comfortable slide switch operation
- Two memory slots
- Device lock function (PIN)

### DS-5000iD

- Device lock function with biometric information



DS-3400



### DS-3400

- User-friendly push button operation with rocker switch
- Device lock function (PIN)

## DS-5000 / DS-5000iD / DS-3400

- Lightweight full metal body and high-grade coated LCD screen
- Real-time data encryption and decryption
- Draft dictation function
- High recording quality in DSS Pro format
- Verbal annotations and comments



### High-grade tool designed for continuous operation

Housed in a luxurious matt-black metal body that exudes elegance, the DS-5000/iD and DS-3400 not only play the part – they look the part. It's a case of style and substance with a lightweight, resilient body that protects against the knocks and bumps of daily use.

The clear back-lit LCD is protected against scratches by a high-grade coated screen, and the USB connector and battery door have been designed for heavy-duty treatment.

Excellence in product design detail on the DS-5000/iD\* includes the slide switch, which runs on rubber rollers for precise and virtually noise-free operation – a masterpiece of precision mechanics and an example of Olympus' sophisticated product design in every little detail.

## Desktop Dictation



### DR-2000

- Four-function slide switch
- Three programmable buttons via DSS software
- Executive Kit with DSS Pro software



### DR-1000

- Pointing device for PC navigation
- Two programmable buttons via DSS software
- Dictation Kit with DSS Player Standard software

### DR-2000 / DR-1000

- USB direct device
- Symmetrical design giving optimum use for left and right-handed users
- Highly sensitive microphone enables flexible recording in a range of settings and meeting formats
- Loudspeaker with no obstruction to audio output ensuring crystal clear playback
- Hassle-free dictation due to an outstanding design which allows even visually impaired users a secure operation

### The ergonomic design, created for highly precise and easy operation, is the hallmark of the Olympus Directrec range

Outstanding quality microphone and speaker technology enables crystal clear recording in a wide range of environments and perfect playback reproduction. The Olympus Directrec range features ergonomic design incorporating innovative features that ensure ease of use for left and right-handed users and the visually impaired. Therefore nothing gets in the way of a hassle-free dictation process.

The DR-2000 is operated using a slide switch – familiar to those used to analogue and top of the range digital machines. For those happier with button operation for their dictation, Olympus has developed the DR-1000, which incorporates a pointing device used for PC navigation.

The DR-2000 and DR-1000 devices can be easily integrated into existing workflow systems, offering users a wealth of dictation features. The products are available with or without DSS software.

# Transcription

AS-5000



## AS-5000

- Enhanced file and document management
- Management of sender profiles
- Programmable, automatic processing of voice files and documents
- Includes Dictation Management Software DSS Player Pro R5 (Transcription Module)

### Streamline office workflow with the AS-5000 Transcription Kit

By coupling Olympus Professional Dictation machines with the AS-5000 Transcription Kit, you can enjoy dramatically improved efficiency – whatever the size of your business.

The conversion from voice to text is made significantly easier and dictation becomes a fully integrated part of the office workflow.

The new DSS Player Pro Transcription Software Module optimises process efficiency, makes secure file management easier than ever before and offers multiple file transfer options to suit individual requirements.

### Delivery content

- E-62 stereo headset
- RS-28 PC footswitch with serial and USB adapter
- Dictation Management Software DSS Player Pro R5 Transcription Module (Single User Licence)

Full Citrix and Terminal Service support is provided and is compatible with POP3, SMTP, IMAP Microsoft Outlook, Novell GroupWise, Lotus Notes and Extended MAPI email environments. Moreover, SSL support for email/FTP is included.

The AS-5000 Transcription Kit includes a PC footswitch and headset to ensure ergonomic working by the transcriptionist.

# DSS Player Pro R5 Software

## The power and versatility to streamline your dictation and document workflow

The Olympus DSS Player Pro R5 Dictation Management Software incorporates numerous state-of-the-art features to boost the productivity of users in all types of business environments. With a focus on flexibility, security, simplicity and reliability, dictation and transcription are seamlessly integrated into the daily office workflow.

### Modern software structure

This latest software has been developed by the team behind the world's most popular .net based dictation management system. Cast aside your reservations about digital dictation; with an ergonomic user interface and the ability to be tailored to individual scenarios, the software is prepared for perfect integration into existing IT systems.

### Safety and security

Make the loss of important information a problem of the past. The software features logfile and back-up functions. Worldwide dispatch of digital dictation files is as safe as a bank transaction; Olympus uses SSL support for email and FTP with 128-Bit encoding and DSS Pro, the industry file standard for professional dictation.

### Professional device integration

Nobody knows our products better than us and Olympus software offers complete professional integration of our mobile dictation devices, direct dictation devices and transcript solutions along with the corresponding accessories, such as Barcode Scanner Module SC1. A one-stop solution.

## Organise dictation and documents

Workflow integration is a shopworn business phrase – but the DSS Player Pro R5 can lay claim to being a truly integrated function that can improve workplace efficiency. Organising dictation and documents is easy, with author and worktype ID, dictation length and priority details and, using verbal comments, dictation can be transferred in a variety of formats (email/FTP/network) to colleagues, external offices or other parties. Users will be reminded automatically if a dictation is not transcribed in a defined timescale. Everybody stays in full control at any time, whatever the task is.

### Transcript integration

It is sad but true that transcriptionists and secretaries are often overlooked when setting up a digital dictation solution, despite their importance in the process. Here they have an easy overview of all the tasks on their monitor and are able to organise work.

Dictation can be assigned to documents, and user-defined templates, such as letterheads, can be automatically linked with author and worktype IDs. You will always be in touch with the status of each dictation. Olympus will adapt to your existing resources, with a transcription solution linked to your preferred text processing software.

Illustrating Olympus' commitment to social responsibility, we accommodate blind transcriptionists with screen reader-optimised user interfaces and TAB support. Hot key controls are especially beneficial to disabled users.

### Integration of voice recognition

The Olympus Dictation Management can be linked to voice recognition software where the user has a choice to manually forward single dictations or automatically transfer dictations (based on individual rules). The Olympus Transcription Solution is the ideal transcription and optimal correction proposition.





## DSS Player Pro R5 Software

- Modern software structure, that supports Windows, Linux, Windows Terminal Server, Citrix and Apple Macintosh platforms
- Professional installation and maintenance
- Safety features including logfiles and back-up functions
- Secure transfer of files
- Interfaces supported: HL/7, XML, DragonNaturallySpeaking Voice Recognition, MAPI / SMTP / POP3, LDAP, USB and serial ports
- Professional device integration



## Professional installation and maintenance

Keep your IT colleagues happy with a host of features to make their lives easier. Features include central software administration, central device management, central firmware and software updates (manually or automatically via the internet), central licence management, XML-Profile management for user and device and the Active Directory Import function.

## Multiple platforms and Thin Client Computing supported

Whichever environment you use, Olympus supports the leading platforms: Windows, Linux, Windows Terminal Server, Citrix, Apple Macintosh.

## Interfaces

Your Olympus software comes with a trailer coupling to connect you to the rest of the world. HL/7, XML, DragonNaturallySpeaking Voice Recognition, MAPI / SMTP / POP3, LDAP, USB and serial ports are supported.

## International and scalable

Your software should be able to grow with your business. Olympus supports unlimited numbers of authors and transcriptionists. As a global company, we support six of the most-spoken languages in business: English, Spanish, German, French, Russian, Italian.

## Licensing

From Single User Licences for CD installation up to central installation Multi-User Licences – everything is possible.

## Support

A professional B2B IT solution is more than the summary of hardware and software. That is why the DSS Player Pro software and its related hardware is sold only via authorised professional dictation partners, guaranteeing consulting, installation, training and maintenance.

# SC1 Barcode Scanner Module



(Please note: the DS-5000 shown is not included)

## SC1 Barcode Scanner Module

- Compatible Barcodes: EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, Code 39, Code 93, Code 128, Codabar, MSI, Interleaved 2 of 5, RSS-14, RSS-Limited, RSS-Expanded
- Laser class: Class 1 laser product
- Code length: Up to 30 digits
- Working range: Up to 25cms or 10 inches
- Scan beam deflection angle: 80 degrees
- Batch scanning and further workflow options together with Olympus Dictation Management Software DSS Player Pro R5
- Dimensions (without protrusions): 50.6 x 67 x 16.6mm (W x H x D)
- Longer battery life gives extended product use
- Weight: 27g

### Take voice recording efficiency to the next level

The Olympus SC1 Barcode Scanner Module enables automatic allocation of voice files to unique client, patient or case records. Linking dictations directly to records guarantees conclusive and secure identification, eliminates the potential for typing errors and boosts workflow efficiency, cost-effectiveness and veracity.

The SC1 Barcode Scanner Module has been specifically designed for use with the DS-5000 and DS-5000iD, attaching to the SD slot on top of the dictation device. Another ingenious



Olympus solution is the second microSDHC / SD card slot on the recorder, offering increased storage and flexibility. The module is extremely energy efficient, with up to 26 hours in SP mode achieved on a single set of batteries.

Please see specifications on pages 14-15

# Conference Solutions

ME-30W



## Conference Kit ME-30W

For meetings, conferences and even lectures – the ME-30W Conference Kit makes it easier than ever to capture sounds in large gatherings, all in high quality stereo. This professional solution includes two omnidirectional Olympus-engineered microphones offering 360° coverage so you will never miss a contribution, no matter where the speaker is located.

The left and right channel low-noise stereo microphones can be attached to the foldable tripods (included in the kit). Placed five metres apart for maximum coverage, they are perfect for recording in large rooms, at any important event or whenever many participants are seated at a large table.

The ME-30W Conference Kit comes with a soft carry case that keeps everything together, compact and protected on the move. It is ideal for use with Olympus high quality stereo recorders.

## High Quality Audio Processing

Olympus also offers a high end range of stereo recorders primarily aimed at business users and anyone who needs the very latest technology in audio processing. With these state-of-the-art devices and due to unbeatable stereo sound quality, meetings, personal notes and lectures can be captured and reviewed with outstanding quality and ease. Microphone zoom functions and adequate sensitivity modes for different business situations make them ideal for capturing every little detail.



For detailed information please visit the Olympus website: [www.olympus-europa.com](http://www.olympus-europa.com)



#### 1. CR-10 Docking station

CR-10 Docking station for easy data transfer (DS-5000iD / DS-5000 / DS-3400). Also for battery recharging and hands-free dictation with optional footswitch RS-28 or RS-50 (DS-5000 / DS-5000iD only).

#### 2. KA-333 Dubbing cable

Connects the microphone socket to the other devices (e.g. a radio for dubbing). Additional plug adapters to convert 3.5 to 2.5 and vice versa are included, or to connect the voice recorder via an Aux In socket to your car hi-fi system. Please note: This should only be used when stationary in your car with the ignition turned off. Please refer to your local country laws regarding the use of hand-held devices whilst in your car.

#### 3. RS-28 HID-footswitch

Connect to the serial or USB port of a PC for hands-free transcription convenience. For hands-free dictation, connect to the docking station. (Compatible with DS-5000iD / DS-5000.)

#### 4. RS-50 Medical footswitch

Certified medical footswitch for hands-free dictation in medical environments (for Olympus DS-5000iD / DS-5000 / DS-4000 / DS-3300). Docking station required: CR-10 for DS-5000iD / DS-5000; CR-3A for DS-4000 / DS-3300).

#### 5. E-62 Headset

High quality stereo headset for PC with extra long cable (3m). Two different kinds of ear pads (round or conical) are included to use depending on personal preference.

#### 6. E-102 Headphone

Stereo headset for PC with extra long cable.

#### 7. PT-5 Ear pads

Set of ear pads for E-62 headset, for hygiene and convenient operation.

#### 8. TP-7 Adapter

A super-sensitive microphone, earpiece and telephone pick-up for telephone conferencing.



9



13



10



14



11



15



12



Please check Olympus' website [www.olympus-europa.com](http://www.olympus-europa.com) for the full selection of Olympus Professional Dictation accessories.

**9. ME-12 Noise-cancelling microphone**

Noise-cancelling microphone for uni-directional recording in high noise environments. It reduces ambient noise and improves transcription accuracy when using voice recognition software. Sensitivity of -68dB and frequency response from 200-5,000Hz.

**10. ME-52W Noise-cancelling microphone**

ME-52W Noise-cancelling microphone reduces ambient noise to enable even clearer recordings of targeted sound. It comes with a foam windscreen, an extension cord and tie-pin clip to enable you to attach the microphone to your clothes. With a sensitivity of -40dB and a frequency response from 100-15,000Hz.

**11. ME-15 Tie-clip microphone**

Highly sensitive miniature tie-clip microphone (-42db) with a frequency response from 100-12,000Hz. Suitable to record your own voice or other people nearby. 3.5mm monaural jack.

**12. BR-403 Rechargeable battery**

Highly efficient rechargeable long-life battery pack. 740mAh, 2.4V (DS-5000iD / DS-5000).

**13. A513 AC Adapter**

Power adapter for extended use with 3V (300 mA). Mains voltage (for Europe except the UK) (DS-5000 / DS-5000iD).

**14. BC-400 Battery charger kit**

Quick charger including 4x AAA Ni-MH batteries. Charging time for 2x AAA batteries approximately 155 minutes. Simultaneous charging of AAA and AA batteries possible.

**15. BR-401 Ni-MH Rechargeable batteries (for BC-400)**

Highly efficient long-life rechargeable batteries. Type AAA, 800mAh, 1.2V.

	DS-5000 / DS-5000iD	DS-3400
<b>Key Features</b>		
Main switch	Slide switch	Push buttons and rocker switch
Device lock function	DS-5000iD: Biometric information or PIN DS-5000: PIN	PIN
Recording file format	DSSPro / DSS (DSS = Digital Speech Standard)	
Data security	Data encryption / decryption (with DSSPro Standard)	
Storage media	2 card slots: microSD/SDHC and SD/SDHC	SD/SDHC
Optional barcode scanner	YES	NO
PC interface	USB cable and docking station	USB cable
USB specification	Hi-speed USB, USB composite device (Storage / Audio / HID class)	
<b>Recording Modes</b>		
Recording times (approx)*1	QP	SP
512MB card	38 hrs 45 mins	79 hrs 30 mins
1GB card	77 hrs 40 mins	159 hrs 05 mins*2
2GB card	157 hrs 55 mins*2	323 hrs 35 mins*2
4GB card	310 hrs 10 mins*2	635 hrs 25 mins*2
8GB card	631 hrs 15 mins*2	1293 hrs 15 mins*2
	*1 Available recording time for one continuous file. Available recording time may be shorter if many short recordings are made. *2 Total recording time of several files. The maximum recording time per file is 99 hours 59 minutes.	
Sampling frequency / bit rate	QP: 16kHz/28kbps	SP: 12kHz/13.7kbps
Overall frequency response	QP: 200-7,000Hz	SP: 200-5,000Hz
<b>Operation</b>		
Programmable buttons	3 smart buttons (F1, F2, F3)	
LCD	1.7" white LED B/L	
Display language	6 (EN / FR / ES / DE / IT / RU)	
Time/date settings	YES	
Hands-free recording	Optional	NO
NEW button	YES	
Pause	YES	
Power switch	YES	
Hold (transport lock)	NO	YES
<b>Record and Playback Functions</b>		
File, edit and delete	Overwrite, Insert, Erase (single / all files, partial), Lock single files	
VCVA recording	YES	
Playback functions	Normal / Fast / Slow playback (Quick-)Review, Cue	
FF skip / reverse skip	YES	
<b>File and Workflow Management</b>		
Folders	1-7 programmable	
Messages per folder	up to 200	
Individual folder names	YES	
Index	up to 32 marks / file	
Draft dictation	YES	
Enhanced file management	Author ID (10 user IDs), Worktype, Option Items, Priority Setting	
Voice comments	Instruction Comments (1 per file) / Verbal Annotations (up to 32 per file)	
Software	Olympus DSS Player Pro R5 dictation management software	
<b>High Performance</b>		
Speaker	23mm round dynamic speaker	
Maximum working output (3V DC)	250mW	
Microphone sensitivity	Conf / Dict	
EAR jack	3.5mm / Impedance 8 Ohm	
MIC jack	3.5mm / Impedance 2 kOhm	
Power jack	YES	NO
Power source	Ni-MH rechargeable battery pack or 2 AAA batteries	2 AAA batteries
Power Save mode	YES	
Standalone / Cradle recharge	3hrs	-
Battery life: SP recording (Ni-MH)	28hrs	-
Battery life: SP recording (Alkaline)	32hrs	30hrs
Dimensions (L x W x D) mm	113.5 x 50 x 17	
Weight (incl. batt.)	110g	105g
Operation systems	Windows / Macintosh / Citrix. For detailed info please refer to Olympus official website ( <a href="http://www.olympus-europa.com">www.olympus-europa.com</a> )	
Reconfigurable firmware	YES	
Box contents	SD card (1GB) and microSD card (512MB) CR-10 Docking Station USB Cable BR-403 (Ni-MH Battery Pack) AC Adapter (A513) Leather case (CS-119) Instruction Manual & Quick Start Guide DSS Player Pro R5 Dictation Module DSS Player for MAC	SD card (1GB) USB Cable 2 AAA batteries AC Adapter (A513) Leather case (CS-119) Instruction Manual & Quick Start Guide DSS Player Pro R5 Dictation Module DSS Player for MAC

# Specifications

## DR-1000 / DR-2000

Feature	DR-1000 Executive Kit	DR-2000 Dictation Kit
Interface	USB Audio Class / HID Class	
Recording time	Unlimited – records directly to PC	
Overall frequency response	100 to 15,000Hz	
Recording format (with DSS player)	DSS (Digital Speech Standard)	
Recording format (without DSS player)	PCM format	
Transfer date	PCM, 16 bit, mono	
Sampling rate	8, 11, 12, 16, 22, 44kHz	
Pointer	Yes	No
Main operation	Button	Slide Switch
Record button	Yes	On Slide Switch
Play button	Yes	On Slide Switch
Stop button	No	On Slide Switch
Review button	No	On Slide Switch
Fast forward button	Yes	Yes
Rewind button	Yes	Yes
New button	Yes	Yes
Programmable buttons	2 (Rear/A)	3 (Rear/A/B)
Microphone sensitivity	-61dB at 1kHz (Dict) / -48dB at 1kHz (Conf)	
Maximum working output (5V DC)	300 mW or more (8ohm speaker)	
Microphone / Speaker diameter	10mm / 36mm	
Input level	-70dBv	
Cord length	2.5m	
Dimension (L x W x D) mm	157 x 49 x 27 (without protrusions)	
Weight	110g (excluding cable)	
PC Requirements	DR-1000 Executive Kit	DR-2000 Dictation Kit
PC	IBM PC / AT compatible PC	
Operating Systems	Microsoft Windows Me / 2000 Professional, XP Professional, Home Edition	
CPU	Intel Pentium II class 333 MHz processor or faster (Processor 500MHz or faster is recommended)	
RAM	128MB or more (256MB or more is recommended)	
HDD space	50MB or more	
Drive	2x or faster CD-ROM, CD-R, CD-RW, DVD-ROM drive	
Sound card	Creative Labs Sound Blaster 16 or 100% compatible sound card	
Browser	Microsoft Internet Explorer 4.01 SP2 or later	
Display	800 x 600 pixels or more, 256 colours or more	
USB port	One or more free ports	
Packaging Content Box	DR-1000	DR-2000
Executive Kit / Dictation Kit	DR-1000 DSS Player Standard User Manual	DR-2000 DSS Player Pro R5 User Manual

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Specifications and design are subject to change without notice.

## Specifications

## Playback or Recorder functions

- Speed / Tone / Noise cancellation / Volume control
- Time stretch control
- Recording level meter / Playback level meter
- Display and edit of dictation properties
- Optional job data for new dictations
- 128 Bit Advanced Encryption Standard (AES) Encryption / Decryption Technology
- DSS Pro / DSS / WAV / WMA / MP3 Playback
- FF, REW, SKIP
- Real-time counter
- Instruction comments
- Verbal annotations
- Insert / Overwrite mode
- Cut out or delete file sections
- Join dictations
- Split dictations
- Index marks
- Cue / Review
- Operation via configurable hot keys (e.g. for disabled users)
- Fail-safe network independent recording
- Audio Channel Separation
- Telephone recording

## Hardware configuration

- Device option settings

## Workflow

- Automatic send / receive dictations and receive / send documents via email / FTP / network
- Automatic dictation classification according to author ID
- Automatic encryption / decryption
- Link function for dictation and document
- Dictation status: Finish / Pending / Unfinished dictation
- Synchronise Digital Voice Recorder time with PC time
- Automatic download of individual folder at device plug-in
- Download all dictations to a specified location
- Automatic back-up at download / import / dictation finished
- Automatic file renaming at download

- Automatic original file deletion after download
- Automatic email / FTP profile switching between local mode and network mode
- Dialog for manual download selection
- Change transcription status
- Filter functions (e.g. author)
- Synchronise dictations on re-established network connection
- Job data pop up at download (barcode input support)
- Connection to open word processor software
- Automatic collect transcription finished dictation according to the author ID
- Erase dictation files, which are fully transcribed
- Start Dragon NaturallySpeaking voice recognition software

## User settings

- Individual folder path setting
- Renaming of folders
- Creation of sub folders
- Configurable dictation list columns
- Font and background colour change
- Configurable footswitch pedal functions – Transcription Module
- Assign hot keys (e.g. for users with special requirements)
- Playback control settings (Control indication, Autback space, Winding speed)
- Transcribe Bar Settings (Display Mode, Length / remaining time indication, Button customisation) – Transcription Module
- Direct recording settings (Start option, VCVA, Prompt job data at new dictation creation)

## Software administration

- Automatic software and firmware updates
- Error Logging
- Central management for option settings of every user
- Silent Firmware / Application update using Manager Tool
- Silent Installation option settings using Manager Tool





**BC-1 Barcode Scanner**  
(optional for DS-5000iD / DS-5000)



**ME-12 / ME-52W**  
Noise-cancelling microphone (optional)

**DS-5000/iD**

**DS-3400**

**DR-2000 / DR-1000**



Micro SDHC & SDHC card



Leather case



**BR-403**  
Battery pack



**A-513 AC Adapter** for charge function in docking station (DS-5000iD / DS-5000 only)



SD/SDHC card



Leather case



2 AAA batteries



**BC-400** Ni-MH battery charger (optional)  
**BR-401** rechargeable batteries (optional)



Direct USB



Docking station

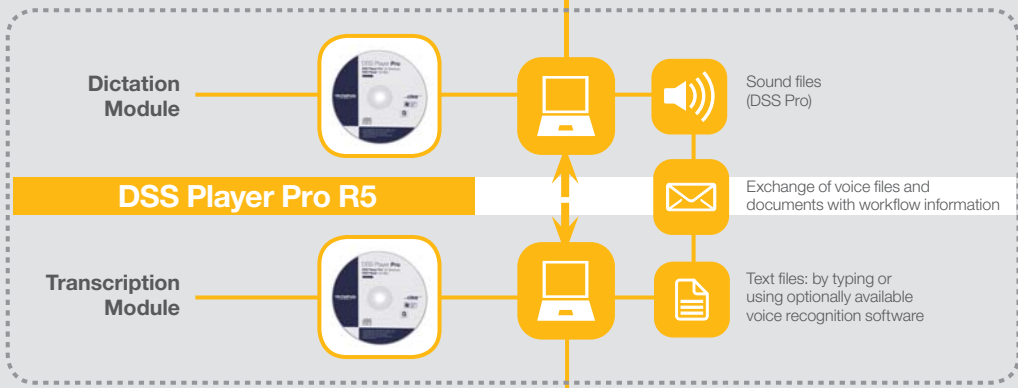
(optional)



USB cable



PC footswitch for hands-free dictation (optional for DS-5000iD / DS-5000 only)



**AS-5000 Transcription Kit**



PC footswitch RS-28



USB or serial adapter



Stereo headset E-62

