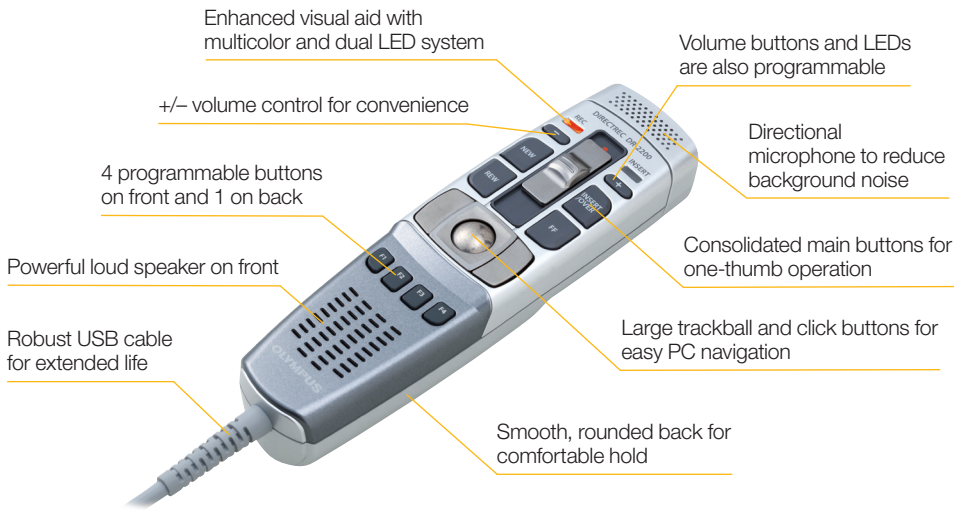


DR-2200



Specifications

Operations	DR-1200	DR-2200	DR-2300
Slide switch (REC/STOP/PLAY/RWD)	No	Yes	Yes
Push button	Yes	No	No
Trackball	Yes	Yes	Yes
Function buttons	5	5	5
Configurations	DR-1200	DR-2200	DR-2300
Support barcode SC-1	No	No	Yes
Device management software*	Yes*	Yes*	Yes*
Connectivity	USB Type A 2.0 Full speed		
USB			
Microphone	Electret condenser microphone		
Microphone type	10mm		
Microphone cartridge	unidirectional		
Frequency response	100Hz – 14kHz (with PCM recording)		
Microphone sensitivity	–37dB at 1kHz		
Input level:	86dBSPL (–45dBv)		
Signal-to-noise ratio	>71dBA		
Speaker	Built-in 28mm round, dynamic speaker		
Speaker			
Acoustic frequency response	300Hz – 10kHz		
Output power	320mW or more		
Dimensions	DR-1200	DR-2200	DR-2300
Product dimensions (W x D x H)	44.6 x 154 x 31.6mm / 1.8 x 6.1 x 1.3inch		
Weight	7.09oz	7.09oz	7.26oz
System Requirements	Microsoft Windows XP SP3 (32bit/64bit) Microsoft Windows Vista Ultimate/Enterprise/Business SP1 (32bit/64bit) Microsoft Windows 7 Ultimate/ Professional (32bit/64bit)		
Windows Operating System			
Macintosh Operating System	Mac OS X 10.4.11 – 10.6		
CPU/RAM	At least meeting the minimum requirements for the operating system in use		
USB port	One or more free ports		
Green specification	Compliant to 2002/95/EC (RoHS) Lead-free soldered product Free of PVC and brominated flame retardants		
Operation conditions	0-42°C/32-107.6°F		
Temperature			
Packaging Content Box	DIRECTREC dictation microphone Instructions		

* Download from website.

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Specifications and design are subject to change without notice.



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Generation Excellence

Olympus introduces the next generation of Directrec USB microphones. The new line of direct audio recording systems sets standards in terms of its durable and ergonomic design, operability and excellent audio quality.

While the established DR range has excelled by being simple, reliable, and secure, its next generation now steps up with a revised design concept meeting today's requirements for stationary dictation perfectly. In addition to its hassle-free characteristics and ease of operation, it delivers what is most essential: It can be fully integrated with your existing IT infrastructure.



The new Directrec USB microphones provide a truly comprehensive solution, including device configuration software and a software development kit for system integrators to use with 3rd party applications. In other words: These advanced devices have been created to not only work for you, but with you.

Enhanced Productivity

- Cutting edge microphone and voice processing technology ensure best results in speech recognition and transcription, thus reducing manual corrections to a minimum.
- The DR range has been developed based on an ergonomic design study:
 - Body shape and weight optimized for long operating times
 - Optimized button layout for most comfortable and intuitive operation
 - Large trackball makes navigation easier, especially on big screens
 - Symmetrical design allows optimal handling for left and right-handed users
- Barcode module enables automatic allocation of voice files to client, case, or patient records (only for DR-2300).

Superior Audio

- Next generation of microphone, optimized for human and software automated transcription.
- Noise cancelling, voice optimized audio processing for best speech recognition results.
- Powerful integrated speaker with sensitive volume control for clear playback.

Speech Recognition

Olympus has worked in close cooperation with leading speech recognition software manufacturers to optimize the microphone design. As a result, the new Olympus DR range features automatic speech recognition that is more accurate than ever. Meaning that you don't lose any more time making corrections.

Product Portfolio



DR-1200

- Large record and playback buttons for easy operation
- Five programmable buttons with trackball



DR-2200

- Four-function slide switch with trackball
- Five programmable buttons



DR-2300

- Four-function slide switch with trackball
- Five programmable buttons
- Slot for SC-1 barcode scanner



SC-1

SC-1 Barcode Scanner

- Provides the most secure and efficient workflow.
- Enables automatic allocation of voice files to client, case or patient records

Ergonomic Input Key Layout

Olympus Directrec microphones come in two ergonomic input configurations, both designed for maximum ease of use and efficiency: The DR-1200 is equipped with a central push buttons while the DR-2200 and 2300 boast a newly developed slide switch. A trackball enables easy, one-handed PC navigation*.

Push buttons DR-1200



Large push buttons for Record/Pause and Playback/Pause functions

Slide switch DR-2200 / 2300



Single slide switch for Record, Stop, Playback and Review functions

Trackball DR-1200 / 2200 / 2300



5/8 inch large stainless steel trackball for extra precise PC navigation

Reliable Quality

- Olympus products are designed for heavy duty use and treatment.
- Slide switch on rubber rollers allows precise, virtually noise-free operation. It also minimizes wear and improves the switch reliability.
- Olympus understands your need for reliable products. So even simple things like trackballs and USB cables go through an extensive quality check.
- Extensive quality management pays off: With unbeatable low repair and service rates Olympus sets standards in the voice recording industry.

Powerful Integration & Software Solutions

- Easy integration into existing corporate workflow systems.
 - Device Configuration software and Software Development Kit are available; easy customization to embed the DR range into your IT infrastructure.
- To optimize your individual work-flow and operation, all buttons and LEDs are programmable.
- Works with Olympus professional dictation software to immediately establish a dictation workflow.

