

Built-in Microphone	Stereo
Internal Memory	8GB
Manufacturer	OM Digital Solutions Corporation 49-3 Takakura-machi, Hachioji-shi, Tokyo 192-0033, Japan mail: imprint@om-digitalsolutions.com
Importer	OM Digital Solutions GmbH Willy-Brandt-Strasse 23 20457 Hamburg, Germany mail: imprint@om-digitalsolutions.com

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Recommended Application Area

Application	Interviews, Learning, Lectures, Meetings, Notes
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USB functionality

Direct USB Connection	Available
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USB Speed	USB 2.0 High Speed
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USB Classes	USB Storage class
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Display

Display color	White
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Display Size	29 x 29mm / 1.61"
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Display Type	Full Dot Matrix Display (108 x 84 dots)
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Font size setting	Available
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Device operation

HOLD switch	Available
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Power switch	Available
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Recording Modes

Recording format	MP3, PCM
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Maximum Recording Time	2080h (MP3, 8kbps)
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128 kbps	130h
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64kbps	260h (mono)
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8kbps	2080h (mono)
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Playback Modes

Playback format	MP3, PCM
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Sampling frequency

MP3	44.1kHz (Stereo) / 128kbps 44.1kHz (mono) / 64kbps 11.025kHz (Mono) / 8kbps
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PCM	22.05kHz (mono) / 16bit
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Frequency response

PCM	22.05kHz (mono) / 40 - 11000Hz
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MP3	128kbps (Stereo) / 40 - 17000Hz 64kbps (Mono) / 40 - 15000Hz 8kbps (mono) / 40 - 3500Hz
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Record function

Index	Up to 99 per file
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Advanced recording	Low Cut-Filter
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Auto recording	VCVA (Variable Control Voice Actuator), Voice Sync
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Recording Scenes	Conference, Dictation, Duplicate, Meeting, Telephone recording
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Playback function

Playback speed	Adjustable (50 - 200%)
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File operation	Fast forward and rewind, Forward / Reverse Skip
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File selection	File Playback, Folder Playback
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Repeat functions	A-B repeat playback, Repeat playback
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Sound enhancement	Noise Cancel, Voice Balancer
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Data organisation

Calendar Search	Available
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Erase	Erase all files, Erase single files
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File divide	Available (Only MP3 files)
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Files per folder	200
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Folders	5
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Other Features

Beep signal (system sound)	Available
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Storage Media

Internal / Removable Media	Internal + Removable
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Internal Memory	8GB
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microSD / microSDHC card	Available (up to 32GB)
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Software

Corresponding Audio software	Olympus Sonority (optional)
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Interfaces Input

Frequency response	70 - 17000Hz
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Microphone sensitivity / gain	High, Intelligent Auto, Low
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Microphones	Built-in stereo microphones (Directional)
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PC interface	USB Storage class
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Microphone jack	3.5 ø mm jack, impedance 2 kΩ.
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Interfaces Output

Earphone jack	3.5 ø mm mini-jack, impedance 8Ω or more
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Speaker size	Built-in ø 20 mm round dynamic speaker
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Max. working output	250mW
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Power Supply

Alkaline battery life	Recording: 110h (LP mode) Playback: 90h via earphones
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Internal Charging	Available
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Power source	Battery: 2 x AAA
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Power Consumption	(according to Ecodesign regulation 2023/826) Power (W) / Transition time (min)
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Off	- / -
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Stand by	0 / 1
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Network Stand by	- / -
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Dimensions / Weight

Depth	18mm
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Height	111.5mm
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Weight	77g
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Width	39mm
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Exterior

Housing material	Plastic
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Housing colour	Black
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Languages

Menu languages	CN, CS, DA, DE, EN, ES, FR, IT, JP, NL, PL, RU, SV, TR
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Hardware Security

Lock single files	Available
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Operating Systems & Requirements

Macintosh	macOS 10.12 - 10.15 / macOS 11 / macOS 12 / macOS 13
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Windows	Microsoft Windows 8.1/10/11
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Product safety

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