

## i.Beat passion



### FEATURES

#### Playback functions

- Playable file formats: MP3, WMA, WAV, AVI
- For music purchased on the Internet: WMA-DRM9-compatible
- Movie player to play videos in AVI format
- Folder navigation

#### Hardware

- Sharp TFT display with 65.000 colors
- Integrated loudspeaker
- Maximum 4 GB - space for approx. 80 albums
- Powerful lithium-polymer battery (charged via the USB)
- Maximum operating period of approx. 7 hours (approx. 3 hours charging time)
- Integrated voice recorder to record notes

#### Recording

- Record voice from integrated voice recorder (as WAV)

#### User interface

- ID3 tag display
- File name display
- Language of user interface can be selected

### PACKAGE CONTENTS

i.Beat passion, USB 2.0 cable, stereo headphones (integrated in the neck strap), software CD, operating instructions

#### Additional functions

- 7 equalizer settings and 9 repeat functions
- Picture viewer to display photographs in JPEG format
- Slide-show function
- User-defined equalizer for individualized sound
- Shuffle function
- Intro function
- Text viewer to display text files (TXT format)
- Automatic shut-off with sleep timer function

#### Connections

- Earphone jack
- Hi-Speed USB 2.0 connection (downward-compatible to USB 1.1)

#### Communication with the PC

- Fast data transfer
- Suitable for new Windows® Vista
- Suitable for Windows® ME, 2000, XP, Vista, Mac® OS X, Linux® from Kernel 2.6.x
- Mobile data storage device ("USB Stick Device")
- Firmware update possible

#### Software

- AVI converter for various video formats

## TECHNICAL DATA

### HARDWARE

<b>Memory</b>	1 GB, 2 GB, 4 GB
<b>Display</b>	65.000-color TFT, 2.0 inch, 41 mm x 32 mm, 220 x 176 pixels
<b>Interface</b>	Hi-Speed USB 2.0 connection, Earphone output
<b>Color</b>	black
<b>Dimensions (W x H x D)</b>	83.2 mm x 51.9 mm x 12.2 mm
<b>Weight</b>	approx. 38 g (with battery)

### RECORD AND PLAYBACK

<b>Playable file formats</b>	AVI (220 x 176 pixel), MP3 (CBR/VBR, 32 - 320 kBit/s), WAV (8 - 16 kHz), WMA (32 - 320 kBit/s)
<b>DRM (Digital Rights Management)</b>	WMA DRM9
<b>Equalizer</b>	3D stereo, Bass, user-defined, Jazz, Classical, Normal, Pop, Rock
<b>File information</b>	File name, ID3 tag
<b>Play mode</b>	Normal, Repeat song, Repeat all songs, Shuffle, Repeat shuffle, Folder, Repeat folder, Play function
<b>Recording sources</b>	integrated microphone
<b>Recording quality</b>	Voice recorder: WAV (8 - 16 kHz)

### POWER

<b>Power supply</b>	Lithium polymer battery
<b>Maximum operating time</b>	7 hours
<b>Charge by</b>	USB port, USB charger, approx. 3 hours charging time

### COMMUNICATION WITH THE PC

<b>Supported operating systems</b>	Microsoft® Windows 2000, Microsoft® Windows XP, Microsoft® Windows Vista, Mac® OS X from 10.3.x, Linux® from Kernel 2.6.x
<b>Supported USB modes</b>	MSC
<b>Maximum data transfer rate (read / write)</b>	3.1 MB/s / 1.2 MB/s
<b>Software</b>	AVI converter for various video formats

### OTHER CHARACTERISTICS

<b>Loudspeaker</b>	integrated
<b>File management</b>	Folder navigation
<b>Frequency range</b>	20 Hz - 20 kHz
<b>Signal-to-noise ratio</b>	> 90 dB
<b>Languages</b>	German, English, French, Italian, Spanish, Polish, Portuguese, Russian, Swedish, Turkish, Dutch, Hungarian, Greek



Compatible with Windows® 2000 | XP | Vista™

Compatible with Mac® from OS X 10.3

Compatible with Linux®

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