# Samsung K5

Digital Audio Player with Built-in Speaker



- Built-in sliding 2-channel speaker
- 2GB and 4GB available
- Plays MP3, WMA
- Light-pad navigational array
- 1.71" Full Color OLED display
- Displays JPEG Images
- DNSe (Digital Natural Sound Engine)
- Subscription service compatible (Janus DRM)
- Digital Clock
- FM Tuner
- Playback time up to 30 hours with earphones (up to 6 hours with speaker)
- Firmware upgradeable
- Built-in Li-Poly rechargeable battery





# Samsung K5

# Digital Audio Player with Built-in Speaker

### **Features**



Bass Enhanced Earphones
The K5 comes with earphones
that boast innovative two-part
ear buds that boost bass
response and create surround

sound quality. The form of the ear buds fits naturally in the ear and limits extraneous noise. Please be careful, these get LOUD.



MP3-The most common format in the market. These files can have near-CD sound quality

and are compatible with most digital audio players.

WMA-Microsoft's Windows Media Audio file. WMA delivers MP3-like sound quality with better compression. This helps improve download speeds.

#### DRM-Janus, WMA DRM10

This version of WMA allows for subscription services to provide unlimited downloads to the device.



FM Tuner-Auto preset scan in less than one minute.
Adjustable FM sensitivity:





Photo Viewer-Show JPEG slideshows while music is playing.



#### Alarm-

- Wake up to your music or to a built-in alarm sound.
- Custom snooze times.
- Set multiple alarms.
- Alarms work from the powered-off position.
- Recurrence settings:
- Off
- Once
- Everyday
- Monday Friday
- Monday Saturday
- Saturday Sunday

### Language Support

English, Korean, Japanese, Chinese, Italian, French, Spanish, German, Russian, Portuguese, Hungarian, Dutch, Polish, Swedish.

#### Preset EQ-5 modes

Normal, Vocal, Bass boost, 3D sound, Concert hall

#### Equalizer (DNSe)

Samsung's Proprietary Sound Effect "DNSe portable" is a revolutionary sound technology, providing rich, more natural effects and a true-to-life surround sound experience. DNSe surround sound provides a simulated surround effect for headphone users that is much closer to real sound.

#### Visual Effects



Screen savers



Visualizers



Graphic EQ



Analog clock

			Gapacity		Letters			
			2GB		Q			
			4GB		Α			
)								
						,	Color	Letters
	Samsung Flash	Model	Сар	acity	Color		Black	В
	Category	Name	lden	tifier	r Identifier		Pink	Р
	₩.		<b>↓</b>	₩	<b>V</b>			
	YP-	K	5	Q	В			

Capacity	Number of Songs	Hours of Play*
2GB	1000	60+
4GB	2000	120+

\*Approximate figures based on CD-quality WMA (64 Kbps)

## **Specifications**

PC application support: Samsung Media studio, Rhapsody, Napster, Yahoo

PC Interface: USB1.1, USB2.0 Output power: 10mW/CH

Speaker output: 750mW(L)+750mW(R),

8ohm

Recharging time: 3 hours (AC), 5 hours

(USB)

Jacks: 24 pin, 3.5mm Earphone, 5V DC IN

## OS compatibility

Windows XP or higher

## Connectivity

USB 1.1, USB 2.0

## Supplied accessories

Earphones, USB cable, installation CD

# Net dimensions & weight (WxHxD)

Dimensions: 3.86" x .1.87" x .71"

Weight: 0.23 lbs.

# Gift Box & Blister Pack dimensions (WxHxD)

Dimensions: 7.36" x 6.38" x 1.89"

Weight: 0.64 lbs.

# Master Carton dimensions (WxHxD)

Dimensions: 15.75" x 12.99" x 9.06"

Weight: 8.82 lbs.

#### Order code

YP-K5JQB/XAA (2 GB) YP-K5JAB/XAA (4 GB)

## UPC

YP-K5JQB: 036725601758 YP-K5JAB: 036725601741

Screen images simulated.

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

©2006 Samsung Electronics America, Inc. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co., Ltd.

All product and brand names are trademarks or registered trademarks of their respective companies. 806-SS Printed in USA



Samsung Electronics America, Inc. 105 Challenger Road Ridgefield Park, NJ 07660-0511 Tel (201) 229-4000 • 1-800-SAMSUNG www.samsung.com