

SingMaxx

520 All-in-One

Portable Karaoke Player

3W



Are You Ready to Have Fun?



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With shining silk-printed surface and stylish design, the All-in-One SingMaxx 520 Portable Karaoke Player features a 2.4-inch TFT-LCD color display and comes with embedded Windows Media Player (WMP) for managing all video, audio and photo files. The player operates on a 32-bit duo-core processor that supports full of Karaoke functions and most game formats, including GBC, NES and Java games.

SingMaxx 520 also features one AV-out to connect TV and Hi-Fi stereo. Besides embedded MIC, it is also equipped with two MIC-in interfaces for duet singing. For wireless transmission, it supports connection of Bluetooth speaker through our external Bluetooth Transmitter.

Either playing on the big screen or 2.4" LCD display, SingMaxx 520 definitely is your best pocket-mate. Are you ready to have fun?



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KARAOKE

Formats Support

- ▶ Video Karaoke
- ▶ MP3+G (CDG)
- ▶ MP3 Music

Photo Slide Show Background When MP3/MP3+G Playbacks

Vocal Remove / On

Digitalized Echo Control (Gain and Depth)

Digitalized Pitch Control

Digitalized Volume Control (MIC and Master)



AUDIO

Support Formats: MP3 / WMA / WAV

Sub-Menu Display: All / Artist/ Album/ Genre/ Favorites/ Playlist

Album Cover Display

Supports ID3 Tag



MUSIC PHOTO FRAME

Photo Slideshow with Background Music Playback

25 (5x5) Thumbnails Preview Display

On-The-Fly Viewer

Supports Up to 17 Millions Pixels (4800x3600) Photo Size

Dynamical Photo Slide Show with Transition Effects

Sub-Menu Display: All / Year/ Month

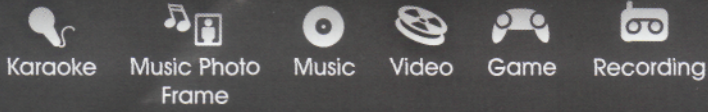


GAME

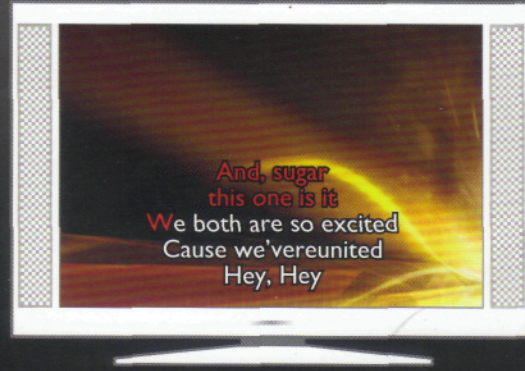
Embedded Emulators: Nitendo GBC, NES

LUA Mini Games

Applications



Wonderful time with 520



Standard Package Including

- ▷ 520 Main Set
- ▷ CD ROM Software
- ▷ Mini-USB 2.0 Cable
- ▷ Earphone
- ▷ Power Adapter
- ▷ Carrying Bag
- ▷ User Guide

Optional Accessories

- ▷ SA-221
4.5M AV Cable,
Right End-Ø3.5mm Plug,
Left End-RCA*3
(Video, Audio R/L), 28AWG



- ▷ SA-231
3M Hi-Performance
Mini Microphone*2,
Uni-Directional,
Dynamic Type



- ▷ SA-232
3M Hi-Performance
Microphone*2,
Uni-Directional,
Dynamic Type



Package	Main Set	CD-ROM	USB Cable	Earphone	Power Adapter	Carrying Bag	Manual	SA-221 AV Cable	SA-231 MIC*2	SA-232 MIC*2	Flash Memory	Songs
A	•	•	•	•	•	•	•				2G*4G	Optional
B	•	•	•	•	•	•	•	•			2G*4G	Optional
C	•	•	•	•	•	•	•	•	•		2G*4G	Optional
D	•	•	•	•	•	•	•	•		•	2G*4G	Optional





General

Hardware	Core Processor	32-bit Dual RISC SOC w/High-speed OTG Integrated
	Embedded Memory	32MB SDRAM Embedded
	Flash Memory	Support SLC/MLC 2GB/4GB NAND Flash
	Display	2.4" TFT-LCD, 262K Colors, 320*240 Pixels Resolution
	OTG Host	Support USB OTG (On-The-Go) Host function
Software	System Software	Linux Based Operating System
	Database Management	SQL - Lite Database System Embedded
	MTP Mode	Support Sync with Windows Media Player WMP 10/11
	MSC Mode (Mass Storage)	Support Auto-Sync to Database for Files from MSC
	Windows Platform	Windows XP and above
GUI & Language	PlaysForSure	2.01 compliant
	Wallpaper	Support User Defined Wallpaper of Main Menu
GUI & Language	Languages	Up to 16 Languages
	I/O Interface	AV(TV)-Out
MIC Embedded		Yes
MIC Input		2 Wired Inputs, 600 Ohm ± 30%
Expansion Interface		USB2.0 SDHC Micro-SD Card Slot

Special Features

Karaoke	I/O Feature	A/V(TV)-out *1, MIC-In*2, Embedded MIC*1
	Format Support	Video Karaoke Playback MP3+G(CDG) Playback MP3 Music Playback Photo Slide Show Background When MP3/MP3+G Playback
	Vocal On/Remove	Yes
	Echo Control	Adjustable Echo Gain & Echo Depth
	Pitch Control	Yes
Audio	Volume Control	Adjustable MIC Volume and Master Volume
	Support Formats	MP3 / WMA / WAV
	Sub-Menu Display	All / Artist/ Album/ Genre/ Favorites/ Playlist
	Album Cover Display	Yes
	Tag	ID3 V1, V2 (2.0/3.0/4.0)
Photo	EQ Mode	Normal, POP, Rock, Jazz, Classical, Bass, Customize
	Playback Mode	Normal, Single, Repeat All, Shuffle
	Background Music	Photo Slideshow with Background Music Playback
	Display Preview	25 (5x5) Thumbnails Display
	Support Photo Size	Up to 17 Millions Pixels (4800x3600)
Video	Slide Show	Dynamical w/Transition Effects, On-The-Fly Viewer
	Sub-Menu Display	All / Year/ Month
	Formats Support	320*240 MPEG4/XVID 16~24 fps
	Playback	Normal, Fast Forward/Backward, Section Searching
	Game	Embedded Emulators
Others	Others	LUA Mini Games
	Audio Recording	Voice Recording (WAV/PCM) Line-In Recording

Physical

Physical	Dimensions	103.7*52*13.8 mm
	Weight	67g
	Battery	700mAh Li-Ion Rechargeable Battery
	Playback Time	3 Hours for Video Playback, 10 Hours for Audio Playback.
	S/N Ratio	> 90dB
	Voice Frequency	20 ~ 20K Hz
	Operating Temperature	-5°C ~ 50°C



For more information, please visit
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