# (by Zubersoft) for Android **Using MobileSheets Pro**



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## Using MobileSheets Pro

Thank you for using a KORG Pa-Series Professional Arranger. This short guide will help you connect it to the MobileSheets Pro app for Android from Zubersoft, and configure both the arranger and the software for communication and synchronization between SongBook and MobileSheets Pro entries.

Please note that KORG does not endorse this software; this guide is only intended to help you use it with our instruments. KORG is not responsible for the MobileSheets Pro app, and cannot give support to its user. All information about MobileSheets Pro can be found in the web site of the developer.

## What is the MobileSheets Pro app

Pa-Series instruments include a SongBook feature, that is basically a database letting you quickly find a song during a show, searching it by name, author, genre or other search criteria. The MobileSheets Pro app offers similar features to Android users, adding the ability of reading music scores and lyrics from PDF, plain text or graphic files.

MobileSheets Pro and the Pa-Series's SongBook can be easily synchronized, matching the same entries and making the tablet a digital music book reader to be kept on the music stand, replacing traditional printed music books. You will be able to select Songs and Syles from the tablet, as you would by choosing a SongBook Entry on the Pa. At the same time (with some models), you will be able to jump to a MobileSheets Pro entry by touching a SongBook Entry on your arranger's display.

## **KORG Pa-Series requirements**

The following table shows the requirements to use MobileSheets Pro with a KORG Pa-Series instrument including the SongBook feature. Some models will allow both synchronization from the tablet or the Pa's SongBook; others will only allow synchronization from the tablet.

Pa-Series Model	Min. OS Version	Tablet→Pa	Pa→Tablet
Pa3X	1.63	•	•
Pa3XLe	1.0	•	•
Pa900	1.1	•	•
Pa600	1.2	•	•
Pa300	1.6	•	•
HAVIAN 30	1.0	•	•
Pa2X	1.0	•	
Pa800	1.0	•	
Pa500	1.0	•	
Pa588	1.0	•	
Pa1X	1.0	•	

Note: You can find the latest OS at our web site (www.korg.com).

# Connecting the tablet to a KORG Pa-Series instrument

The USB Device port of your Pa-Series instrument can be used to connect a tablet. For connection, you need a suitable USB cable, whose plug on the instrument side is a male USB Type-B plug, while on the tablet side the plug depends on your tablet.

With most tablets, a male USB Micro-B to male USB Type-A cable is usually supplied. To connect to a Pa-Series instrument you need an adapter including a female USB Type-A receptacle and a male USB Type-B plug. This type of adapter can easily be found at any electronic store.



## **Configuring MobileSheets Pro for communication**

Before the tablet and Pa-Series instrument can communicate, you must configure MIDI communication.

1 On the tablet, launch the **MobileSheets Pro** app and choose the **Settings** command from the overflow menu.



2 In the left pane, touch the MIDI Settings tab, then touch the MIDI Channel option in the MIDI Settings page to open the MIDI Channel menu.



3 Choose MIDI channel #16 from the MIDI Channel menu.



4 When back to the MIDI Settings page, touch MIDI Device to open the MIDI Device dialog.

About	MIDI Settings	
Storage	MIDI SETTINGS	
Library Settings	MIDI Channel Sets the default MIDI channel on which MIDI commands will be sent and received.	
Display Settings	Current Setting: 16	
Touch & Pedal Settings	Allow Multiple MIDI Channels Allows MIDI messages to be sent to multiple devices on different changes. Additional retiringe	
Text File Settings	will be shown in the song editor.	
MIDI Settings	MIDI Device — Selects the type of MIDI keyboard or device. This allows vendor specific messages to be sent.	- Touch MIDI
Backup and Restore	Current Setting: KORG	Device
Other Settings		

5 While in the **MIDI Device** dialog, choose **KORG** to tell MobileSheets Pro to synchronize with SongBook Entries on a KORG Pa-Series instrument.

MIDI Device			
Generic		0	
KORG		•	<ul> <li>Choose the KORG device</li> </ul>
	Cancel		

6 Exit from the **Settings** page.

# Configuring the Pa-Series instrument for communication

In your Pa-Series instrument, you have to set the Global MIDI channel to the same channel chosen in MobileSheets Pro (that is, channel #16). The procedures are different depending on your instrument.

## Pa3X, Pa2X, Pa800, Pa500, Pa588, Pa1X

- 1 Press the STYLE PLAY button to select the Style Play mode.
- 2 Press the **GLOBAL** button to access the **Global** pages.
- 3 If the menu is not shown, press the **MENU** button to see it.
- 4 Touch the **MIDI** option in the Global menu.

GLOBAL Menu		~
General Controls	Controllers	MIDI
Audio Setup	Yoice Processor Setup	Yoice Processor Preset
Yideo Interface	Maxx Master EQ	Touch Panel Calibration

5 Touch the **Midi In Channel** tab to go to the **Midi In Channel** page, and touch the arrow next to **Channel 16**.

Ch01:	▼ Upper 1	Ch09: 💌 Ba	33
Ch02:	▼ Upper 2	Ch10: 💌 Dr	um
Ch03:	▼ Upper 3	Ch11: 💌 Pe	rcussion
Ch04:	- Lower	Ch12: 💌 Ac	c 1
Ch05:	▼ Off	Ch13: 💌 Ac	c 2
Ch06:	▼ Off	Ch 1 4: 💌 Ac	с З
Ch07:	▼ Off	Ch15: 💌 Ac	c 4
Ch08:	▼ Off	Ch16: 🔫 Ac	c 5
etup Mic en.Ctl Cor	di In Midi In Midi Ou htrol Channel Channe	t Filters	

6 Assign the **Control** option to Channel 16.

		1
🔁 Mid	i In Track Assign	1
Ply.2 Tr 04	Ply.2 Tr 13	
Ply.2 Tr 05	Ply.2 Tr 14	
P1y.2 Tr 06	Ply.2 Tr 15	
Ply.2 Tr 07	Ply.2 Tr 16	
P1y.2 Tr 08	Global	
Ply.2 Tr 09	Control -	— Choose Control
Ply.2 Tr 10		
Ply.2 Tr 11		
Ply.2 Tr 12		

menu icon

7 On the Pa, touch the **Midi Out Channel** tab to go to the **Midi Out Channel** page, and touch the arrow next to **Channel 16**. Assign the **Control** option to Channel 16.



8 Now, save the settings to a MIDI Setup. From the page menu, choose the Write Global - Midi Setup command to open the corresponding dialog. If you want, edit the MIDI Setup's name. Then choose a MIDI Setup location where to save the settings, and confirm by touching OK and then Yes.

	Write Global-Global Setup	a Choose	the Write
$\leq$	Write Global-Midi Setup	command	d
	₩rite Midi Setup		
	Name: <b>T</b> Tablet <b>To</b>		b. Change the MIDI Setup name (optional)
	Midi Setup: 💌 07 Tablet		<ul> <li>c. Choose a MIDI Setup and confirm</li> </ul>

9 You will now assign the MIDI Setup to the current operative mode. Press EXIT to exit from the Global, then press MENU to access the edit menu of the Style Play mode. Touch Preferences, then the Style Setup tab to go to the Style Setup page. While in this page, choose the MIDI Setup you just saved.

	STYLE PLAY Menu		
		Main Page	c. Choose a
			MIDI Setup
	Mixer Tuning	STYLE PLAY: Preferences	
		Global-Style Play Setup	
	Keyboard Ensemble	Midi Setup: 🔽 07 Tablet	
a Touch		Style Change On By Default	
Preferences	Preferences	Velocity Control Value: 95	
		Upper Volume Link 🔳 Bass S	Lower Backing
		Style Style Pref. Setup	

b. Touch Style Setup

10 From the **page menu**, choose the **Write Global - Style Play Setup** command, then touch **OK** to save the settings for the Style Play mode.

W	rite Performance		
W	rite Single Touch Setting		
W	rite Current Style Settings	a Choose the Wi	rite
W	rite Global-Style Play Setup	command	
	₩rite Global-Styl	e Play Setup	
	Write Global-Style Play	Setup to memory?	
	Cancel	ОК	b. Touch OK to confirm

11 Press the **SONG PLAY** button to go to the **Song Play** mode, and repeat the above steps for this mode. At the end, you will save the settings to the Global - Style Play Setup.

## Pa3XLe, Pa900, Pa600, Pa300, HAVIAN 30

- 1 Press the **GLOBAL** button to access the **Global** pages.
- 2 If the menu is not shown, press the **MENU** button to see it.
- 3 Touch the **MIDI** option in the Global menu.



4 Touch the **General Controls** tab to go to the **General Controls** page, and choose the **Tablet** MIDI Preset. Then press **EXIT** to exit from the Global.

Preset: 07 T	ablet
-General Controls-	
Clock Send	Clock Source: 💌 Internal
Local Control On	Note to RX Noise

## Synchronizing the SongBook with MobileSheets Pro

Synchronizing SongBook Entries on the Pa with entries in MobileSheets Pro is easy, and can be done by assigning the same **ID Number** to each entry. When ID Numbers are the same, you can choose a MobileSheets Pro entry on the tablet, and the corresponding SongBook Entry on the Pa will be selected.

Conversely, with some models you can choose a SongBook Entry on the Pa, and the corresponding MobileSheets Pro entry will be automatically selected on the tablet. Which model supports synchronizaton from the Pa is shown in "KORG Pa-Series requirements" on page 3.

## Entering the Song ID number

- 1 In MobileSheets Pro, create a new song or select an existing song, and access editing.
- 2 While in the **MIDI Editing** page, choose the **Number** command type.



3 Enter a Song ID **Number** matching the number of the corresponding song in the Pa-Series SongBook.

![](_page_13_Picture_8.jpeg)

4 Turn On the **Send on Song Load** and **Load Song on Receive** parameters to activate syncronization in both directions.

![](_page_14_Picture_1.jpeg)

5 Confirm and save the changes.

## Other operations

For information about the many other features of MobileSheets Pro, please check with Zubersoft's own web site.

# KORG

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