SK-100 Web Tool Android (Bar Slide) V0.3.0 Quick Guide

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1. Switch Between Standard Android and Web Tool Android

The Advantage of the SK-100 Web Tool Android Bar Slide version is that you can promote the unit which contains both Standard Android and Web Tool Android systems in the same SK-100 unit. By swiping down the top-right of the screen, we can access to the SETTINGS menu like the Android mobile.



In HOME setting page, you can select "Launcher" to assign Standard Android as the default system; OR, you can select the "Web Configuration Tool" to set Web Tool Android as default. After setting, you can



to go to Standard or Web Tool desktop.



Under the Standard Android, Video, Pictures, Music, and APP are uploaded to the SK-100 unit by USB stick. On contrast, Media and APP are uploaded ONLY through the Web Tool Android's promotion video tool and Package Manager for uploading self-developed APP.

2. Setup your Web Tool environment

Before Entering the Web Configuration Tool of the Scan Kiosk Android unit, you will need to:

- 1. Connect the LAN cable from your computer's RJ45 port to the RJ45 LAN port of the SK-100 unit
- To find out the IP Address of this unit, you can tap 5 consecutive times on the touch screen to escape the promotion view. You will see your unit IP address as 192.168.1.200 on the Main Screen.
 (If your unit's IP address is set-up as DHCP mode, a different IP address will be assigned and updated)

(You can also find out the IP Address by accessing the control menu under Ethernet or Wireless setting by sliding out the setting menu from the edge of the screen)



Saving screenshot							
Wireless & netwo	orks						
WIRELESS & NETWORKS			Use Ft	bernet			
🗢 Wi-Fi	OFF		CONNE	CTED USED DEVICE eth			
Bluetooth	OFF	E	THERNET DEVI	CES			
 Data usage 			eth0 MAC: D2	2:44:41:DF:BA:28 - IP Mc	ode:DHCP		
More		E	THERNET CON	FIGURE			
DEVICE			MAC / D2:A4:4	Address 1:DF:BA:28			
🜗 Sound			IP Add	ress			
Display							
Storage			Advan	ced Configure			
🛃 Apps							
🚊 Users							
PERSONAL							
Cocation							
Security							
A Language & input							
	Ъ		[]		Ĵ	り	

After the LAN cable is connected, please open up your web browser, entering the IP Address with ":8080" port on the web address bar, to access the web tool. (E.g. type in "**192.168.1.200:8080**") Make sure your computer is under the same IP subnet as the SK-100 you're going to configure. E.g., the SK-100 has IP address 192.168.1.200 and your computer has address 192.168.1.250.

3. Log in Web Configuration Tool

Please type in "skadmin" for both Account and Password fields to enter the Web Configuration Tool.

Web Config	uration Tool		
Account			
Password			
	Log	gin	

4. Home

The Home page will display Kiosk current wired (LAN)/wireless (WLAN) IP address, MAC address, time, version, and some device information.

Web Configuration Tool V0.	3.0				
B Home					
伦 System · ·	Home				
Configuration	IP Address			Time	
Wired Network Wireless Network	Wired	192.168.1.200 44:46:85:08:23:18		Scankiosk Time	2018-06-21 23:01:31
Preference Setting	Wireless	****		Current lime	2018-06-22 14:07:29
Promotion Video					
Package Manager	Versions				
Desktop Configurator	Promotion		0.3.0		
C Peripherals	Chrome Price Check S	Setting	30.0.1599.92 0.3.0		
Barcode Reader					
RFID Reader	Device				
Modify Password	information		Device Information		
B Logout	location		Edit Device Location		

5. Configuration

In this page, you can roll back the system to factory default.

Second, you can save desired customer setting into your PC and also upload the customer setting file under Setting Archives.

Backup or restore local setting, and select supported language preferences (Only Support English in current version).

A Home	
신 System	Configuration
Configuration	
Wired Network	Language Prefencenes
Wireless Network	Select Language en
Preference Setting	
Promotion Tool	Factory Settings
Promotion Video	Back-To
Package Manager	
Desktop Configurator	Customer Settings
Peripherals	Save-As
Barcode Reader	
RFID Reader	Local Settings
Modify Password	Backup Restore
ℬ Logout	
	Settings Archives
	Choose File No file chosen
	Upload Download file

6. Wired Network

You can enable or disable wired network and modify related setting in this page. When the DHCP is disabled, you can manually set-up Static IP, Gateway and Subnet Mask information.

Web Configuration Tool V0	.3.0
Home	
C System ×	Wired Network
Configuration	
Wired Network	Enabled Enabled Disabled
Wireless Network	DHCP Enabled Disabled
Preference Setting	Static IP
Promotion Tool	192.168.1.200
Promotion Video	Default Gateway
Package Manager	
Desktop Configurator	255.255.0
街 Peripherals 🛛 👻	Apply Reset
Barcode Reader	
RFID Reader	
Modify Password	
Logout	

7. Wireless Network

Wireless Network page is for setting up Wireless Network and switch on/off for DHCP. After connecting with unit, you can pre-define your WIFI SSID, password, and security type. Also, it can allow you to manually set-up Static IP, Gateway and Subnet Mask information when the DHCP is disabled.

Web Configuration Tool V0	3.0
Home	
伦 System · ·	Wireless Network
Configuration	
Wired Network	WIFI Enabled
Wireless Network	SSID
Preference Setting	
Promotion Tool	password
Promotion Video	Security None WPA/WPA2
Package Manager	DHCP
Desktop Configurator	Static IP
Peripherals	192.168.1.200
Barcode Reader	Default Gateway
RFID Reader	192.168.1.1
Modify Password	Netmask
A Logout	Apply Reset

8. Preference Setting

You can adjust Kiosk's sound volume, brightness, date, device information here.

Web Configuration Tool V0	.3.0
A Home	
C System	Preference Setting
Configuration	
Wired Network	Audio Volume
Wireless Network	Brightness
Preference Setting	•
Promotion Tool	Datetime
Promotion Video	06/21/2018 11:04 PM
Package Manager	Device Information
Desktop Configurator	Device Location
Peripherals	Edit Device Location
Barcode Reader	Apply Reset
RFID Reader	
Modify Password	
A Logout	

9. Promotion Tool and Promotion Video

In these pages, you can upload/arrange the promotion materials and switch promotion mode between pictures and video.

1. Promotion Tool page

In this page, you can edit media materials and manage image playlist.

(1) Upload media materials

By clicking "Select File", which indicated by the red box, you can select the picture or .mp3 from your PC and click "Upload" to upload the material into the Media Library.

s nome	Media Library	Actu	ual Playlist Items				
월 System 👻	image bat ing		hanne Film Ma Floreborn	94)	Internet		
Configuration	mola_r3 (th3	Choo	Se File Background Mus	ic(Format: MP3,JP	G,PNG)		
Wired Network	image_bg2.pg	En	pty Playlist Add New	v Item Apply			
Wireless Network	5029053021454 ppg	#	PictureName	Animatio	n 🕜	DelayTime	Delete
Preference Setting	4000107102714		riciarchanic			Delay mile	Derete
Promotion Tool	4006167103714.png	1	image_bg1.jpg	DefaultTransfo	rmer •	5	•
Promotion Video	0123456.png	2	image_bg2.jpg	DefaultTransfo	rmer 🔹	5	0
Package Manager	image1.jpg	3	image_bg3.jpg	DefaultTransfo	rmer •	5	0
Desktop Configurator	sk10coonent ond	4	Images	DefaultTransfo	rmer 🔹	5	0
] Peripherals	- Burken and a factor of the		(1	L			
Barcode Reader							
RFID Reader							
R Modify Password							

(2) Remove material from Media Library list

If you want to delete a file on the Media library, just move mouse cursor to the filename, and then select "Delete" on the popped-up menu after right-click your mouse.

Web Configuration Tool V0.3.0							
Berger System Configuration Wired Network	Media Library image_bg1.jpg image_bg2.jpg image_bg3.jpg	Actu C Choo	ual Playlist Items thoose File No file chosen ose File Background Music(Form npty Playlist Add Now Item	Upload at: MP3,JPG,PNG) Apply			
Wireless Network	5029053021454.png	#	PictureName	Animation ?		DelayTime	Delete
Preference Setting Promotion Tool	4008167103714.png	1)elete	jpg	DefaultTransformer	¥	5	9
Promotion Video	0123456.png	2	image_bg2.jpg	DefaultTransformer	¥	5	
Package Manager	skweb_bg.png	3	image_bg3.jpg	DefaultTransformer	¥	5	
Desktop Configurator	sk10concept.png	4	images	DefaultTransformer	•	5	0
Barcode Reader							
RFID Reader							
A Modify Password							

(3) Manage Playlist



1. Empty the whole playlist

You can press "Empty Playlist" to empty the items listed in the Playlist.

2. Step to add a new item:

Step 1: Press "Add New Item" button to create an empty item.

Step 2: Drag the targeted material from Media Library list to created item's PictureName column.

4	PictureName	DefaultTransformer	▼ 5	

Step 3: Set animation and display's delay time.

Step 4: Press "Apply" to submit the change.

3. Remove a item:

You can delete an item by click its remove icon.

2. Promotion Video page

In this page, we can upload video material and switch promotion mode between image sliding and video. After uploading the mp4, you can turn on the video mode to play your media repeatedly. Press the OFF button if you want to switch back to image sliding.

8 Home	
② System 🌱	Promotion Video
Configuration	
Wired Network	
Wireless Network	Choose Hile No his chosen
Preference Setting	Upload Video
Promotion Tool	
Promotion Video	
Package Manager	Enable Video Off
Desktop Configurator	
2 Peripherals	
Barcode Reader	
RFID Reader	
2 Modify Password	
pload Video 🛛 🕚 🔭	•
•	87%
•	

10. Package Manager

In this page, you can upload APKs from PC to install APPs. Will support FTP installation feature in the later version.

Web Configuration Tool V0	.3.0								
A Home									
街 System 🛛 👻	Package Manager								
Configuration	Package (From Local File)								
Wired Network	環境爆撃 未语提任何爆发								
Wireless Network	Choose File APK File(Format: apk)								
Preference Setting	Install								
Promotion Tool	Repositeries Config								
Promotion Video									
Package Manager	Port								
Desktop Configurator	Repository Name								
4 Peripherals	Password								
Barcode Reader	Apply								
RFID Reader	Package (From Local And Repository)								
Modify Password									
A Logout	Show 10 ¢ entries Search:								
	App Name	Package Name	Version \$	Last Update \$					
	Price Check Setting	com.champtek.pricecheck	0.3.0	2018/06/21 00:25:51					
	Promotion	com.champtek.promotion	0.3.0	2018/06/21 19:35:29					

11. Desktop Configurator

You can manage app's alignment on desktop; you can also register boot time launching and delay time here for those apps.

- 1. Apk List: display the apps which are installed by default or from Package Manager.
- 2. Setting:
 - (1) Start At Boot: run the app after boot up

- (2) Start At Boot Delay: setting up the delay time for starting to run app after boot up
- (3) Name Displayed: remane the app on the desktop
- (4) Accept: apply setting
- (5) Clear: remove the selected apps from the desktop and these apps will not show up on the desktop
- 3. Insert a new app on the desktop.

Step1: select the location that app will be located at.

Step2: select the app which will be inserted to desktop in the apk list.

Step3: press button "Accept".

		Deskt	op Configurator	
			Apk List Promotion YouBike Learn With Fun Barcode and RFID Demo Chrome	Settings Start At Boot True False Start At Boot Delay 0 Name Displayed Barcode and RFID Demo Accept Clear

12. Barcode Reader

(turn on/off the barcodes ; Setup for Code 39 \smallsetminus Codabar \smallsetminus Interleaved 2of 5 Min/Fixed Length)

You can enable/disable some barcode encoders (support many 1D/2D tag) in this page.

Web Configuration Tool V0.	3.0		
🚳 Home			
C System ×	Barcode Reader		
Configuration	Omnidirectional Symbologies		
Wired Network			
Wireless Network			
Preference Setting	Code 128 Off Code 93 Off		
Promotion Tool	Code 39 Off Fixed Off Min /Fixed Length 4 Code 32 Off		
Promotion Video	Codabar Off Fixed Off Min /Fixed Length 6		
Package Manager	Interleaved 2 of 5 Off Fixed Off Min /Fixed Length 8		
Desktop Configurator	MSI/Plessey Off		
C Peripherals	GS1 Databar Off		
Barcode Reader	GS1 Databar Expanded Off		
RFID Reader	GS1 Databar Limited Off		
Modify Password			
Logout	2D Symbologies		
	QR Code On		
	MicroQR Code On		

13. RFID Reader

You can enable/disable some RFID encoders in this page. (ISO/IEC 14443A, 14443B, 15693 and Felica)



14. Modify Password

You can modify account and password in this page.

Modify Password
Account
Before Password
Password
Sure