KIOSK PRINTERS PRODUCT GUIDE

SANEI SANEI ELECTRIC INC.

Application examples

Application : Self order kiosk terminal at QSR.
Model   : SK4, SK1-211/311

Application : Receipt printing at Car wash
Model   : SK1-211/311, SK1-41

Application : Check In / Ticketing kiosk terminal
Model   : SK1-211/311, SK5-31

Application : Receipt / ticket printing at Car parking
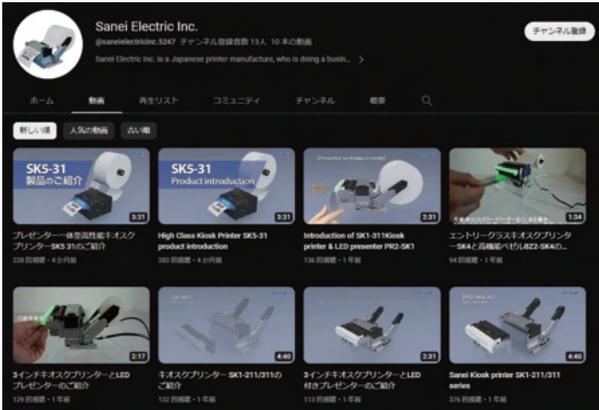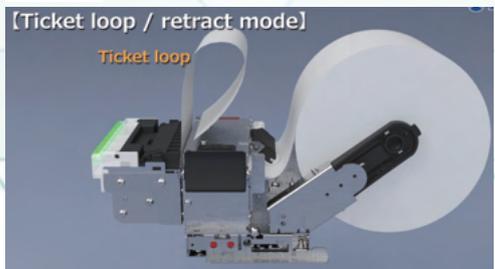**Model   : SK1-211/311**

Why Kiosk printers?

Most of the Kiosk applications are non-personnel attendant (unmanned) systems, which require 24/7 operation without maintenance. In order to meet such requirement, our Kiosk printers are ready to work for the purpose with the following solutions, which are not available with conventional POS printers.
- A large paper roll capability (Max. 250mm diameter) to minimize a paper roll fulfillment
- Presenter and Bezel options to eliminate a paper jam
And a large flexibility of a paper roll installation position helps to expand a flexibility of designing entire Kiosk systems.

How presenter option works? Please watch a video.

【Ticket loop / retract mode】
Ticket loop

【Sanei YouTube Channel】

Sanei is an expert for Kiosk printers and your one stop Kiosk priner supplier!!

We offer a wide variety of Kiosk printers including 2,3,4 inch paper width, 12V & 24V power voltage with several options such as LED bezel and LED presenter etc. We believe you cannot miss any Kiosk printers in our product range and we assure you that we can offer the best Kiosk printer solution for any of your requirements. Therefore, you do not need to shop around and what you should do is just to contact us telling what you want to do with Kiosk printer.

Made in Japan quality

【Sanei main factory in Iwate prefecture】

【R&D Office in Tokyo】

Wide range of Kiosk printers

More details are available here.

Series	Feature	Interface	Voltage	Print Speed	Paper width	Auto paper cutter	Installation style	Paper Roll Diameter	Detailed Model Name
SK5-31	High end / presenter incorporated	USB/Serial USB/LAN	24V	250mm/sec	2-3 inch adjustbale	Yes, incorporated	Standard (horizontal) 12 paper holder positions	Max. 150mm	SK5-31
SK1-2xx/3xx	Middle class & compact Kiosk printers	USB/Serial	24V	250mm/sec	2 and 3 inch	Yes, incorporated	Standard (horizontal)	Max. 120mm	SK1-311
								N/A	SK1-301
							Vertical	Max. 120mm	SK1-V311
					2 inch		Standard (horizontal)	Max. 120mm	SK1-211
								N/A	SK1-201
							Vertical	Max. 120mm	SK1-V211
					2 and 3 inch		Standard (horizontal)	Paper basket (max 83mm)	SK1-321
					2 inch				SK1-221
SK1-21H/31H	Low energy 12V operation	USB/Serial	12V	150mm/sec	2 and 3 inch	Yes, incorporated	Standard (horizontal)	Max. 120mm	SK1-31H
					2 inch				SK1-21H
SK1-4x	Basic & 4 inch paper width	USB/Serial	24V		4 inch			Max. 120mm	SK1-41
								N/A	SK1-40
SK4-21/31	Entry class Kiosk printers		24V		2 and 3 inch		Standard (horizontal) 6 paper holder positions	Max. 83mm	SK4-31
					2 inch				SK4-21

Options

● Bezels and Presenters

BZ-SK1   LB-SK1   PR-SK1   PR2-SK1

●Large paper holders

HL2   HL3   SK1-211+PR-SK1+HL2

Option list by models

Printer		Presenter PR-SK1-21 (2 inch standard)	PR-SK1-31 (3 inch standard)	PR-SK1-41 (4 inch standard)	PR2-SK1-21 (2 inch with LED)	PR2-SK1-31 (3 inch with LED)	Bezel LB-SK5 (LED with Anti-Jam)	BZ-SK1 (Standard)	BZ2-SK1 (LED with Anti-Jam)	BZ2-SK4 (LED with Anti-Jam)	LB-SK1 (2, 3 inch with LED)	Large Paper Holder HL1-58/80 (200 mm paper roll)	HL2 (200 mm paper roll single arm)	HL3 (Max 254 mm paper roll)
2 inch SK1-21H	150mm/sec, 12V model	✓ (PR-SK1-21H)						✓				✓	✓	
SK1-24	200mm/sec, vertical mount stand alone	✓						✓			✓			
SK1-211	250mm/sec, high speed	✓			✓			✓	✓		✓	✓	✓	
SK1-201	250mm/sec, no paper holder	✓			✓			✓	✓		✓	✓	✓	
SK1-221	250mm/sec, paper tray	✓			✓			✓	✓		✓			
SK1-V211	250mm/sec, vertical mount	✓			✓			✓	✓		✓			
SK4-21	150mm/sec, entry class standard									✓				
3 inch SK1-31H	150mm/sec, 12V model		✓ (PR-SK1-31H)					✓				✓	✓	✓
SK1-311-R	200mm/sec, Re-stick paper													
SK1-311	250mm/sec, high speed		✓			✓		✓	✓		✓	✓	✓	✓
SK1-301	250mm/sec, no paper holder		✓			✓		✓	✓		✓	✓	✓	✓
SK1-321	250mm/sec, paper tray							✓						
SK1-V311	250mm/sec, vertical mount		✓			✓		✓	✓		✓			
SK4-31	150mm/sec, entry class standard									✓				
SK5-31	250mm/sec, presenter incorporated						✓							
4 inch SK1-41	150mm/sec, standard			✓										✓
SK1-40	150mm/sec, no paper holder			✓										✓

Utility tool and software

Utility Menu

Paper Exchange Notification Function | Driver Tools |
Top | Real Time Status | Driver Setting | Driver Setting2 | Network Setting | Macro | Label Setting | Image Regist |

Printer Infomation

Board No

Unique Printer Name
0000000000

Head Temp
24

Current Voltage
23.5

BLE Name

Sanei Utility Driver Version   2.0112
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Close

● Windows Utility Driver (Printer status monitor support)
● CUPS (Linux) driver
● SDK (Windows and Android)

ISO 9001   JQA-QM6336
ISO 14001   JQA-EM4498

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