

Setup Utility Guide OPOS Driver

Rev. 1.00



Introduction

This is a manual about how to register and configure Label Printer produced by SATO with SATO OPOS Driver

[Further Source] OLE for Retail POS committee available from <u>http://monroecs.com/opos.htm</u>

OPOS Driver

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1. SATO OPOS Setup

After SATO OPOS Driver installation, execute "SATO OPOS Setup" to register or configure devices.

- * "SATO OPOS Setup" that is located in.
- * Start> Programs> SATO OPOS Driver> "OPOS SETUP UTILITY"
- * When OPOS SETUP UTILITY runs, the main screen appears.

Add Device(D) Remove Device(R) Modify Device(M) CheckHealth(H)	Registered Device List Cevice Cevice PV4 PV3
Exit(X)	Copyright(c)2019 SATO CORPORATION All Rights Reserved.

1-1 LabelPrinter Registration

1) Click "Add Device" button.

Select Device Model					
Device category	LabelPrinter				
Device List					
PV3 PV4					
Next	Cancel				

- 2) Select "LabelPrinter" in Device Category.
- 3) Select the desired printer model from the Device List and click the "NEXT" button.

PV4			type1
Port Settings			
Select Interface	Serial (Blueto	ooth) C Parallel C USB C Ethern	et 🔲 WirelessLAN)
Port	COM1	✓ Input Buffer	4096
BaudRate	9600	Output Buffer	4096
BitLength	8	•	
Parity	NONE	•	
StopBit(s)	1		Binary
Flow Control	DTR/DSR	Check &He	ealth

4) Set the communication environment of the connected printer and click "OK" button.

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Note	 Please check the 'Log' and 'Binary' checkbox when it's necessary only. Otherwise Hard Drive capacity will be lack of containing other files due to the 'Log' and 'PRN' checkbox function. OPOS log files can be found in the following locations. * Windows XP => C:\Program Files\OPOS\SATO OPOS DRIVER\Log * VISTA and later - user account => C:\users\<accounts name="">\AppData(hidden folder)\Local\VirtualStore\Program Files\OPOS\SATO OPOS DRIVER\Log</accounts> * VISTA and later - administrator account => C:\Program Files\OPOS\SATO OPOS DRIVER\Log
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5) Click "Advanced" button to set values related to advanced settings.

Media Type :	Smart Calil	oration 💌	TearOff adjust : 0 (-100 - 100)
Operation Mode :	Tear Off		Cutting Period : 1 (1 - 10)
Print Orientation :	Top to Bot	tom 💌	
Paper Width :	576	dots	Speed : 3 (0 - 3)
Paper Length :	1216	dots	Density : 7 (1 - 20)
Left margin :	0	dots	HRI Size : 1 (1 - 4)
Top Margin :	0	dots	RightToLeft

6) Set label printer and label paper configuration.

7) If the "CheckHealth" button is selected and the following screen is displayed, communication with the printer is normally connected.

Printer Check Health : - Interactive -PV3	x			
Print Print Result	Printer Status Property Power State: Online Cover Open Paper Empty			
ServiceObjectDescription: SATO UPOS ServiceObject, CopyRight (c) 2019. SATO. ServiceObjectVersion: 1.13.0 DeviceDescription: SATO PV3 LabelPrinter DeviceName: PV3				

<POSPrinter CheckHealth Dialog >

ANote

The Label printer does not supports status check in Real time, once the printer gets print command, the status check will proceed.

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Revision history

Rev.	Date	Page	Description
1.00	20.09.19	-	New