

S84NX / S86NX Series

The most versatile thermal print engines yet

With improved flexibility, usability, connectivity and reliability, our flagship print engines are now equipped with next level SATO innovation, eclipsing all previous expectations.

Designed for the most demanding environments, the series is available in both 4" and 6", direct thermal/thermal transfer and direct thermal solutions. Ideal for printing **text data**, **barcodes**, **RFID tags** and **labels**. Its unrivalled versatility in performance is due to its excellent capabilities in emulation, PC-Less printing through Simple Stand Alone Mode or more complex AEP autonomous applications, alongside fast throughput and print speed.



Advanced intelligence

AEP

Application Enabled Printing can swiftly transform and simplify printing operations to reduce business costs. It enables the printer to be used without a PC by connecting to peripheral devices to easily print labels and tags, while maximising productivity by integrating with PLC's, eliminating the need for additional external devices, neither PCs, or any type of special software. It also features useable built-in memory for additional AEP software applications like AEP Utility and AEP Works.

EMULATION

Auto detection of major emulation languages enable seamless switching from SATO legacy models or other brands. These include:

- Standard SBPL and programmable AEP
 - SZPL SDPL SIPL
 - STCPL PDF Direct Printing

Improved Usability

BUILT-IN VIDEO

Users can understand how to operate the device in minutes by watching short videos on the printer's 3.5-inch colour display screen, significantly reducing the learning curve. In addition, users can add supplementary images and videos, making it fully customisable to their environment.

REGISTERED SHORTCUTS

Create custom shortcuts to limit access to select parameters only and prevent accidental changes to operations.

EASE OF MAINTENANCE

With no tools required, print head replacement is quick and easy, while a non-stick surface prevents labels from getting jammed. A universal gearbox – that supports all print resolutions – is also used to ensure it can be replaced quickly, while reducing inventory space and time.

High Reliability & Accuracy

RFID-READY

Providing supreme accuracy, SATO printers are designed with high-speed data rates and right-first time tagging capabilities to meet the needs of the most complex business environment.

SOS

By monitoring printers 24/7 via cloud, SATO Online Services enables proactive preventative maintenance and helps reduce downtime by up to 86%*.

*based on survey conducted by SATO in Japan

More Great Features

MULTIPLE INTERFACES

Support both legacy and future host environments with standard RS232C, USB, LAN and NFC interfaces, with network speeds up to 100Mbps. Optional interfaces include Wireless LAN (IEEE 802.11 ac standard) with WEP, WPA, and WPA2 security protocols.

ONE-DISPLAY

Users can take control of print engine operations easily with the built-in virtual display functionality that shows the display in any other device.



IMPROVED STABILITY

Larger hinges are now used to provide extra strength for securing the printer cover, alongside aluminium extrusions to replace the original welded plates for added robustness.

	G SPECIFI	CATION	S84NX			S86NX	
Printing Method			Direct Thermal and Thermal Transfer or Direct Thermal Only Model				
Print Resc			8 dots / mm (203 dpi)	12 dots / mm (305 dpi)	24 dots / mm (609 dpi)	8 dots / mm (203 dpi)	12 dots / mm (305 dpi
Max. Print Speed		16 ips (406.4 mm/sec)	14 ips (355.6 mm/sec)	6 ips (152.4 mm/sec)	14 ips (355.6 mm/sec)	12 ips (304.8 mm/sec)	
Width mm (inch)			.0 193 (100.7 11111/366)	104 mm (4.1")	0 193 (102.4 11111/366)	14 lps (333.0 mm/sec)	
Max. Print Area Length mm (inch)			2500 (00 42")		400 (45 75")		
			2500 mm (98.43")	1500 mm (59.06")	400 mm (15.75")	2500 mm (98.43")	1249 mm (49.17")
Processor				Dual CPU & Dual OS: CPU1			
Printer Me	lemory			CPU1: 2GB ROM	, 256MB RAM, CPU2: 4MB	ROM, 64MB RAM	
CONSUM	ABLES SE	PECIFICATION (Re	commended to use print	er supplies manufactured c	or certified by SATO)		
Sensor Ty	/ре		I-Ma	rk Sensor (Reflective), Label	Gap Sensor (Transmissive),	Paper-end, Ribbon near-en	d/end.
Media Typ	ре		F	Roll or fan-fold die cut labels	, Plain paper face stock, Sy	nthetics and Continuous sto	ock
Media Thi	ickness			0.0	05 ~ 0.31 mm (0.002" to 0.0	12")	
		Width	13 to 131mm (0.51" to 5.16") 54 to 180 mm (2.13" to 7.09'				(2.13" to 7.09")
	Continuo		9 to 2503 mm	9 to 1503 mm	9 to 403 mm	9 to 2503 mm	9 to 1503 mm
Label		Length	(0.35" to 98.54")	(0.35" to 59.17")	(0.35" to 15.87")	(0.24" to 98.54")	(0.35" to 59.17")
Size		Width		13 to 131 mm (0.51" to 5.16	5")	54 to 180 mm	(2.13" to 7.09")
	Dispense	r Length	Thermal Transfer Model: 13 to 359 mm (0.51" to 14.13") / Direct Thermal Model: 18 to 359 mm (0.71" to 14.13")				(0.71" to 14.13")
			450 m (1476.4 ft.) when width is less than 39.5 mm (1.56") 600 m (1968.5 ft.) when ribbon width is 59 mm				
	Length/Width		600 m (1968.5 ft.) when width is equal or more than 39.5 mm (1.56") (2.32") to 177mm (6.96")				
Ribbon	Roll diameter		108 mm (4.25")				
	Core		Core diameter: Ø 25.4 mm (1")				
	Wind dire	ection	Face-in/out, No Setting Change Required				
Ribbon ot	thers		Electronic Ribbon Tension Control System				
		OCIEC					
FONTS /	SYMBOLO						
Standard Bitmap TTF Fonts TTF Fonts		Standard Bitmap	U, S, M, WB, WL, XU, XS, XM, XB, XL, OCR-A, OCR-B				
		TTF Fonts	30 scalable SATO fonts, Multi-national language support (47 languages/Unicode),				
			Single- and double-byte font support (Korean, Chinese, Japanese)				
		Encoding	Major Latin and Pan-E		4), GB18030 (simplified Chinese), BIG5 (traditional Chinese), KSX1001 (Korean),		
			Thai (CP874), Arabic, UTF-8 and UTF-16BE (downloaded fonts) Code 39, Code 93, Code 128, CODABAR (NW7), EAN8/13, GS1-DatabarTM, GS1-128(UCC/EAN128), Interleaved 2/5, Industrial 2/5				
D 1		Linear	Code 39, Code 93, Code 128, CODABAR (NW/), EAN8/13, GS1-Databar1M, GS JAN8/13, Matrix 2/5, MSI, Bookland, Postnet TM, Bookland, U				
Barcode		00.6	PDF417, Micro PDF, Maxi Code, GS1 Data Matrix, QR Code, Micro QR Code, Security QR code, Aztec Code				
		2D Symbologies	,		and Composite Symbologie		.,
Print Dire	ection			Character data rotation: 0	°, 90°, 180°, 270° / Barcode	rotation: 0°, 90°, 180°, 270°	0
INTERFA	CE CHAR	ACTERISTICS AND	INTEGRATION				
		USB		a-B / 2 x LISB 2 0 Type-A (hos	st) One in the front one in t	he rear (Connect scanners :	and keyboards)
		LAN	USB 2.0 type-B / 2 x USB 2.0 Type-A (host) One in the front, one in the rear (Connect scanners and keyboards) Ethernet 10/100 Mbps / DHCP / Protocol: TCP/IP, LPR, FTP, TELNET, SNTP				
Standard Interface		LAIN					
		DCCCCC		DC222			
		RS232C	-		2C Standard (XON/XOFF, R	TS/CTS)	
		RS232C EXT (I/O)	DSU	RS232 B 25 pin (female) / Amphen	2C Standard (XON/XOFF, R	TS/CTS)	trolled
Optional I		EXT (I/O)		B 25 pin (female) / Ampheno eless LAN, WiFi Certified, Wi	2C Standard (XON/XOFF, R ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz,	
Optional I	Interfaces			B 25 pin (female) / Ampheno eless LAN, WiFi Certified, Wi	2C Standard (XON/XOFF, R ol 14 pin (female, optional a	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz,	
Optional I	Interfaces	EXT (I/O)		B 25 pin (female) / Ampheno eless LAN, WiFi Certified, Wi	2C Standard (XON/XOFF, R ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz,	
External N	Interfaces	EXT (I/O) Wireless LAN USB	Wire	B 25 pin (female) / Ampheno eless LAN, WiFi Certified, Wi	2C Standard (XON/XOFF, R ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/, VPA, WPA2, Dynamic WEP, USB type-A (USB Host)	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81.	5GHz),
External N	Interfaces Memory d printer p	EXT (I/O) Wireless LAN USB	Wire	B 25 pin (female) / Amphenoless LAN, WiFi Certified, WiFi Security: WEP, Voc. SBPL and programable Al	2C Standard (XON/XOFF, R ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/, VPA, WPA2, Dynamic WEP, USB type-A (USB Host)	TS/CTS) Idapter) Now also AEP Con Idapter) Now also AEP Con Idapter) Row	5GHz),
External N	Interfaces Memory d printer p	EXT (I/O) Wireless LAN USB	Wire	B 25 pin (female) / Amphenoless LAN, WiFi Certified, WiFi Security: WEP, VOC: SBPL and programable Ali Web Browser, SA	C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/ VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3	5GHz),
External N Supported Remote S Drivers	Interfaces Memory ed printer p Setting	EXT (I/O) Wireless LAN USB protocols	Wire	B 25 pin (female) / Amphenoless LAN, WiFi Certified, WiFi Security: WEP, VOC: SBPL and programable Ali Web Browser, SA	2C Standard (XON/XOFF, R ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3	5GHz),
External M Supported Remote S Drivers	Interfaces Memory od printer p Setting	EXT (I/O) Wireless LAN USB Protocols	Wire	B 25 pin (female) / Amphenoless LAN, WiFi Certified, WiFi Certified, WiFi Security: WEP, VO: SBPL and programable All Web Browser, SA	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/v VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Vindows, Linux, SAP, MAC (TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 OS	5GHz),
External N Supported Remote S Drivers OPERATII	Interfaces Memory ed printer p Setting ING CHAR equirement	EXT (I/O) Wireless LAN USB Protocols	Wire Standard SATO	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Certified, WiFi VEP, VICES SEPL and programable All Web Browser, SA VICES	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC of g Power Supply, AC 100V A	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 OS	5GHz), PL / Others: XML
External M Supported Remote S Drivers	Interfaces Memory ed printer p Setting ING CHAR equirement	EXT (I/O) Wireless LAN USB Protocols	Wire Standard SATC W245mm (9.6	B 25 pin (female) / Ampheno eless LAN, WiFi Certified, Wi Security: WEP, V D: SBPL and programable Af Web Browser, SA V Universal Auto-ranging 55") x D408mm (16.06") x H	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (g Power Supply, AC 100V A 300mm (11.81")	TS/CTS) Indapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. Induto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 DS IC240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mm	5GHz), PL / Others: XML m (16.42") x H300 mm(11.81
External N Supported Remote S Drivers OPERATII	Interfaces Memory ed printer p Setting ING CHAR equirement	EXT (I/O) Wireless LAN USB Protocols	Wire Standard SATO W245mm (9.6 Ther	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Cer	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (graph of the property), AC 100V A 300mm (11.81")	TS/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 OS C240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mr Thermal Transfer Mode	5GHz), PL / Others: XML m (16.42") x H300 mm(11.8"
External M Supported Remote S Drivers OPERATION Power Red Dimension	Interfaces Memory ed printer p Setting ING CHAR equirement	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS	Wire Standard SATO W245mm (9.6 Ther	B 25 pin (female) / Ampheno eless LAN, WiFi Certified, WiFi Security: WEP, ViFi D: SBPL and programable Af Web Browser, SA ViFi Universal Auto-ranging (55") x D408mm (16.06") x Himal Transfer Model: 14.1 kg	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/VPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (1997) g Power Supply, AC 100V A (1997) (31 lbs) (28 lbs)	rs/CTS) adapter) Now also AEP Con g/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 DS C240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mr Thermal Transfer Mode Thermal Model:	5GHz), PL / Others: XML m (16.42") x H300 mm(11.8
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External N Supported Remote S Drivers OPERATII Power Red Dimension Weight	Interfaces Memory and printer properties Setting ING CHAR equirement ons	EXT (I/O) Wireless LAN USB protocols ACTERISTICS s	Wire Standard SATO W245mm (9.0 Ther Dire	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Cer	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/yPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 Printer Sapply, AC 100 Printer Sapp	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. auto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 OS C240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mr Thermal Transfer Mode Thermal Model: ondensation)	5GHz), PL / Others: XML m (16.42") x H300 mm(11.8" I 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs)
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External M Supported Remote S Drivers OPERATION Power Red Dimension Weight Environment Display Pa	Interfaces Memory ed printer p Setting ING CHAR equirement ens ment anel ANEOUS	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS S Operating Storage	W245mm (9.6 Ther Dire LCD 3,5 full of EN 62368-1, C Simple Standal	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Cer	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/yPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 A 300mm (11.81") (31 lbs) (27 15 – 85 % RH (without complete a second or second	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. Butto detect: SZPL, SDPL, SII ies, SOS, SNMPv3 OS CC240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mr Thermal Transfer Mode Thermal Model: ondensation) ondensation) ume settings), two color LE ICia2n2t .2, FCC, ICES-003, iant anguages), USB Memory, cvideos in display, Custom v	5GHz), PL / Others: XML m (16.42") x H300 mm(11.8 l 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs) ED lighting bars NMB-003, RCM, lone functionality
External M Supported Remote S Drivers OPERATION Power Red Dimension Weight Environment Display Pa MISCELLA Standards	Interfaces Memory and printer properties Setting ING CHAR equirement ans ment anel ANEOUS s & Agency s - Useful f	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS S Operating Storage y Approvals eatures	W245mm (9.6 Ther Dire LCD 3,5 full of EN 62368-1, C Simple Standal and firmware upda	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Cer	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/yPA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 All-in-One Printer Utilit Windows, Li	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. Buto detect: SZPL, SDPL, SIII ies, SOS, SNMPv3 OS C240V ± 10%, 50/60Hz W245 mm (9.65") x D417 mm Thermal Transfer Mode Thermal Model: ondensation) ondensation) ume settings), two color LE Cia2n2t .2, FCC, ICES-003, iant anguages), USB Memory, cvideos in display, Custom vting, SOTI and SAS.	PL / Others: XML m (16.42") x H300 mm(11.8" I 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs) ED lighting bars NMB-003, RCM, lone functionality ideos, Energy saving,
External M Supported Remote S Drivers OPERATII Power Red Dimension Weight Environme Display Pa MISCELL/ Standards Functions	Interfaces Memory and printer properties Setting ING CHAR equirement ans ment anel ANEOUS s & Agency s - Useful f	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS S Operating Storage	Standard SATO W245mm (9.6 Ther Dire LCD 3,5 full of the standal and firmware update the sta	B 25 pin (female) / Amphendels Security: WEP, WEP, WEP, WEP, WEP, WEP, WEP, WEP,	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/PA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 or 100 o	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. The state of th	PL / Others: XML m (16.42") x H300 mm(11.8" I 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs) ED lighting bars NMB-003, RCM, lone functionality ideos, Energy saving, Calibration
External M Supported Remote S Drivers OPERATION Power Red Dimension Weight Environment Display Pa MISCELLA Standards	Interfaces Memory and printer properties Setting ING CHAR equirement ans ment anel ANEOUS s & Agency s - Useful f	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS S Operating Storage y Approvals eatures	Standard SATO W245mm (9.6 Ther Dire LCD 3,5 full of the standal and firmware update the sta	B 25 pin (female) / Amphendeless LAN, WiFi Certified, WiFi Cer	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/PA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 or 100 o	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. The state of th	PL / Others: XML m (16.42") x H300 mm(11.8" I 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs) ED lighting bars NMB-003, RCM, lone functionality ideos, Energy saving, Calibration
External N Supported Remote S Drivers OPERATII Power Red Dimension Weight Environme Display Pa MISCELL Standards Functions Functions RFID	Interfaces Memory and printer properties Setting ING CHAR equirement ans ment anel ANEOUS s & Agency s - Useful f	EXT (I/O) Wireless LAN USB Protocols ACTERISTICS S Operating Storage y Approvals eatures gnosis Checking	Standard SATO W245mm (9.6 Ther Dire LCD 3,5 full of the standal and firmware update the sta	B 25 pin (female) / Amphendels Security: WEP, WEP, WEP, WEP, WEP, WEP, WEP, WEP,	2C Standard (XON/XOFF, R' ol 14 pin (female, optional a iFi Direct, IEEE 802.11 a/b/s/PA, WPA2, Dynamic WEP, USB type-A (USB Host) EP / Emulation Languages a ATO All-in-One Printer Utilit Windows, Linux, SAP, MAC (100 or 100 o	adapter) Now also AEP Cong/n/ac Dual Band (2.4GHz, DHCP Option 81. The state of th	PL / Others: XML m (16.42") x H300 mm(11.81 l 15.5 kg (34.1 lbs) Direct 14.0 kg (30,8 lbs) ED lighting bars NMB-003, RCM, lone functionality ideos, Energy saving, Calibration



















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