



Mobile Printers

MX30L+

Eco-Printing on the Go!

The Godex MX30L+ is a great choice for businesses looking to increase their productivity while simultaneously decreasing their carbon footprint.

The MX30L+ is designed with a high-capacity lithium battery and a 2-in-1 WiFi and BLE 5.0 wireless module, making it perfect for mobile printing. It also has the capability to print on linerless media and use consumables efficiently, so you can get the most out of your resources.

Eco Wherever You Go

The multi-stage adjustable paper roll stopper supports different widths of consumables. It supports linerless media printing to reduce the waste of liner.




Print Wherever You Go

The MX30L+ is designed with both WiFi and BLE5.0 modules to fulfill your various needs for wireless transmission. Both iOS and Android users can use GoAPP with Godex simultaneously.

Charge Wherever You Go

The configured USB 2.0 cable can both transmit and charge, and it can be charged with the mobile phone power converter at hand.



Model			
		MX30L+	
Print Method		Direct Thermal	
Resolution		203 dpi (8 dots/mm)	
Print Speed		Up to 4 ips (101.6 mm/s)	
Print Width		2.8" (72 mm)	
Print Length		Max . 374" (9500 mm)	
Processor		32 Bit RISC CPU	
Memory	Flash	128 MB(Free for user storage 34 MB)	
	SDRAM	128 MB	
Sensor Type		Gap sensor, fixed transmissive sensor, fixed reflective sensor	
Media	Type	Direct thermal receipt, anti-UV receipt, gap label, central alignment (Standard) / left side alignment (Project Only), inter-label gap size from 2mm to 4mm, 3mm preferred	
	Width	Min. 1.55" (39.4 mm) – Max. 3.15" (80 mm)	
	Thickness	Min. 0.002" (0.0508 mm) – Max. 0.0065" (0.165 mm)	
	Label roll diameter	Max. 2.35" (60 mm)	
	Core diameter	0.5" (12.7 mm)	
Printer Language		GPOS simulation, or EZPL, GEPL, GZPL, GDPL auto switch	
Software	Label design tool	GoLabel II (for EZPL only)(Windows)	
	Management tools	GoTools (Windows / Android) GoUtility (Windows)	
	APP	GoAPP (Android / iOS)	
Driver		Windows 7, Windows 8 & 8.1, Windows 10, Window11, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022, MAC, Linux	
SDK		Win CE, .NET, Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Android, Mac, iOS	
Resident Fonts	Bitmap fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B 0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable 8 times expandable in horizontal and vertical directions	
	TTF Fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable Internal TTF Fonts x5 : Traditional Chinese, Simplified Chinese, Japanese, Korean, Western languages	
Download Fonts	Bitmap fonts	0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable	
	Asian fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese (S-JIS), Korean (KS-X1001) 0°, 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions	
	TTF fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable	
Barcodes	1-D Bar codes	China Postal Code, Codabar, Code 11, Code 32,Code 39, Code 93, Code 128 (subset A, B, C), EAN-8/EAN-13 (with 2 & 5 digits extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5 , Interleaved 2-of-5 (I 2 of 5), Interleaved 2-of-5 with Shipping Bearer Bars, ISBT-128, ITF 14, Japanese Postnet, Logmars, MSI, Postnet, Plessey, Planet 11 & 13 digit, RPS 128, Standard 2 of 5, Telepen, Matrix 2 of 5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart, Random Weight and Pharmacode	
	2-D Bar codes	Aztec code, Code 49,Codablock F , Datamatrix code, MaxiCode, Micro PDF417, Micro QR code, PDF417,QR code, TLC 39, GS1 Composite, DotCode, Marco PDF 417	

Code Pages		Codepage 437, 737, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869 Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode UTF8、UTF16BE、UTF16LE
Graphics		Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software
Interfaces		USB 2.0 (Type C) WiFi (IEEE 802.11 b/g/n) and BT (BLE 5.0) combo module
Real Time Clock		Option
Control Panel		4 dual color LEDs for Power, Battery, Communication, Error status indication. 3 buttons for Power, Feed and Wireless functions Battery level indicator
Battery		Rechargeable DC 7.4V Li-ion battery, 3300mAh or equivalent
Power		5V-1A or 5V-3A
Environment	Operation temperature	32°F to 122°F (0°C to 50°C)
	Storage temperature	-4°F to 140°F (-20°C to 60°C)
Humidity	Operation	10-90%, non-condensing
	Storage	10-90%, non-condensing
IP Rating		IP42 (w/o soft case), IP54 (with soft case)
Drop Specification		1.5 meter height
Agency Approvals		CE (EMC)、FCC Class B、CB、cULus、BSMI、UKCA、Energy Star***
Dimension	Length	172 mm (6.77")
	Width	114 mm (4.48")
	Height	79 mm (3.11")
Weight		680 g (1.5 lbs) , excluding consumables
Options		Real Time Clock (RTC) Protective case Li-ion battery

* Specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective owners.

** Minimum print height and maximum print speed specification compliance can be dependent on non-standard material variables such as label type, thickness, spacing, liner construction, etc. Godex is pleased to test non-standard materials for minimum print height, and maximum print speed capability.

*** The safety certification marks may be different depending on sales regions.

Applications

Applications for Labels & Barcodes

MX30L+ series as versatile as for most applications.



Warehouses, Logistic

Cross Docking, inventory management, receiving / shipping, work - in - process tracking, or related industrial applications.



Retail

Content labels, receipts for registered mails, invoices & receipts, postage labels, etc.



Parking Management

Parking receipt, parking ticket, and so on.

GoDEX RIBBONS

GoDEX offers premium thermal transfer ribbons that will fit most of your printing applications.

- Wax
- Wax/ Resin
- Resin
- Near Edge



GoDEX SOFTWARE

GoLabel II Label design software



GoLabel II is based on a WYSIWYG (what you see is what you get) user interface, makes everything so easy for you to create and print barcode labels.

GoLabel II is the first-choice label design software that you can't miss it!

GoTools

Stay Cool!

Available for download now!!



Forget about complicated software installing, GoTools will lead to the easiest way



which can help user to monitor GoDEX's printer status and deploy data towards multiple printers through concise user interface at the same time.