

The DT200(i)+ series is a cleverly conceived design that combines multiple capabilities into a single platform. It provides 203 dpi or 300 dpi printing resolution and the DT200i+ features a 2.4-inch color display for easy operation. An extensive range of optional accessories are also available, and the DT200L+ even supports linerless media printing. This series can fulfill all of your direct thermal printing requirements.

### **Specially Designed Mechanism**

Created to occupy a smaller space but still retain all necessary functions, its carefully crafted construction makes it a top pick for a 2-inch desktop printer.





#### Compatible Interface

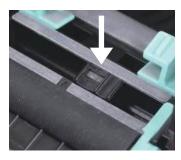
It is equipped with four standard interfaces: USB 2.0 (B-TYPE), serial port (RS-232, DB-9), Ethernet port (RJ-45) and a USB host, meeting the majority of connection requirements. An optional WiFi and Bluetooth combomodule is available for fast and reliable wireless connections.

#### **Large Memory**

The DT200(i)+ series is a great choice for light to medium duty direct thermal printing. Featuring a 32-bit RISC CPU and 128MB of flash memory, as well as 128MB of SDRAM memory, this series is now equipped with five TrueType fonts that encompass a variety of languages, including Korean, Japanese, Simplified Chinese, Traditional Chinese, and Western languages, to provide global support.







#### **User-Friendly Operation**

GoDEX's DT200(i)+ series of printers features an innovative calibration button, facilitating quick and easy media loading or switching.

Additionally, a full range moveable reflective sensor is present for easy detection of various media types.

### 2.4" Color LCD & Stand-Alone Operation

The DT200i+ series is a revolutionary desktop printer that's the first of its kind to feature a color LCD for standalone mode applications. Its intuitive and easy-to-use design features an icon-based LCD for straightforward operation. With its USB host feature, the DT200i+ series can be used with a scanner or keyboard, without needing acomputer. Get great value for your budget with this amazing solution.



# **Specification**

Model						
		DT200+	DT230+	DT200i+	DT230i+	
Print Method		Direct Thermal				
Resolution		203 dpi (8 dots/mm)	300 dpi (12 dot/mm)	203 dpi (8 dots/mm)	300 dpi (12 dot/mm)	
Print Speed		Up to 7 ips (178 mm/s)	Up to 5 ips (127 mm/s)	Up to 7 ips (178 mm/s)	Up to 5 ips (127 mm/s)	
Print Width		2.12" (54 mm)	2.24" (57 mm)	2.12" (54 mm)	2.24" (57 mm)	
Print Length		Min. 0.12" (3 mm)**; Max .539.37" (13,700mm)	Min. 0.12" (3 mm)**; Max. 236.22" (6,000mm)	Min. 0.12" (3 mm)**; Max .539.37" (13,700mm)	Min. 0.12" (3 mm)**; Max. 236.22" (6,000mm)	
Processor		32 Bit RISC CPU				
Memory	Flash	128 MB(Free for user storage 34MB)				
	SDRAM	128 MB				
Sensor Type		Adjustable reflective sensor. Fixed transmissive sensor, central aligned.				
Media	Туре	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming				
	Width	Min. 0.6" (15 mm) - Max. 2.36" (60 mm)				
	Thickness	Min. 0.0024" (0.06 mm) - Max. 0.008" (0.2 mm)				
	Label roll diameter	Max. 5" (127 mm)				
	Core diameter	1" (25.4 mm), 1.5" (38.1 mm)				
Printer Langua		EZPL, GEPL, GZPL auto switch				
Software	Label design	GoLabel II (for EZPL only) (Windows)				
	Management tools	GoTools (Windows / Android / iOS) 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	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				
Fonts	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				

	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				
	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software				
	<ul> <li>USB 2.0 (Type B)</li> <li>Serial port (RS-232)</li> <li>Ethernet 10/100 Mbps</li> <li>USB Host (A-Type)</li> </ul>				
<b>k</b>	Options	Standard			
	<ul> <li>Two LEDs: Ready, Status</li> <li>Power on / off button</li> <li>Calibration button</li> <li>Control key: FEED</li> </ul>	<ul> <li>Color TFT LCD with navigation button</li> <li>Power on/off button</li> <li>Calibration button</li> <li>Control key: FEED</li> </ul>			
	Auto Switching 100-240VAC, 50-60Hz.				
Operation temperature	41° F to 104° F (5° C to 40° C)				
Storage temperature	-4° F to 140° F (-20° C to 60° C)				
Operation	30-85%, non-condensing.				
Storage	10-90%, non-condensing.				
als	CE (EMC)、FCC Class B、CB、cULus、ICES-003、UKCA、BSMI、ENERGY STAR ***				
Length	207 mm (8.15")				
Width	112 mm (4.41")				
Height	171 mm (6.73")				
	1.05 kg(2.31lb), exclusive consumables				
	Cutter module (Dealer Install) Label dispenser (Dealer Install) BT (Dealer Install) Wireless LAN (IEEE 802.11 b/g/n) (Dealer Install) WiFi module to WiFi (IEEE 802.11 b/g/n) and BT (BLE 5.0) combo module (Dealer Install) External label unwind stand External label rewinder	Cutter module (Dealer Install)  Label dispenser (Dealer Install)  BT (Dealer Install)  Wireless LAN (IEEE 802.11 b/g/n) (Dealer Install)  WiFi module to WiFi (IEEE 802.11 b/g/n) and  BT (BLE 5.0) combo module (Dealer Install)  External label unwind stand  External label rewinder			
	Operation temperature Storage temperature Operation Storage als Length Width	Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode UTF8, UTF16BE, UTF16LE  Resident graphic file types are BMP and PCX, of from the software  • USB 2.0 (Type B) • Serial port (RS-232) • Ethernet 10/100 Mbps • USB Host (A-Type)  Options  • Two LEDs: Ready, Status • Power on / off button • Calibration button • Control key: FEED  Auto Switching 100-240VAC, 50-60Hz.  Operation temperature  Storage -4° F to 140° F (-20° C to 60° C)  temperature  Operation 30-85%, non-condensing.  Storage 10-90%, non-condensing.  CE (EMC), FCC Class B, CB, cULus, ICES-0  Length 207 mm (8.15°)  Width 112 mm (4.41°) Height 171 mm (6.73°)  1.05 kg(2.31lb), exclusive consumables  Cutter module (Dealer Install) Label dispenser (Dealer Install) BT (Dealer Install) Wireless LAN (IEEE 802.11 b/g/n) (Dealer Install) WiFi module to WiFi (IEEE 802.11 b/g/n) and BT (BLE 5.0) combo module (Dealer Install) External label unwind stand			

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

<sup>\*\*</sup> 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.

<sup>\*\*\*</sup> The safety certification marks may be different depending on sales regions.

## **Applications**

### Applications for Labels & Barcodes

DT200+/DT200i+ series as versatile as for most applications.







#### Retail

price tags, content labels, receipts for registered mails, postage labels, etc.

#### Health Care

Tube tags, pharmaceutical Labels patient identification, medical records, and laboratory specimen

#### Travel & Leisure

By barcoding your tickets, you can track ticket sales and admittance, as well as improvesecurity at your event.

# GOUEX 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 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.

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



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.



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