



Desktop Printers

## DT200+/DT200i+ Series

### More Functionality in Less Space !

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.

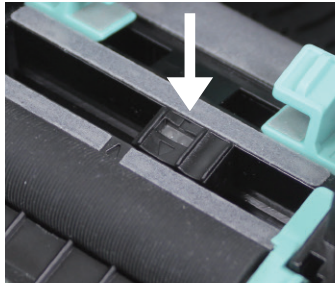


### Compatible Interface

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 a computer. Get great value for your budget with this amazing solution.



<b>Model</b>				
	DT200+	DT230+	DT200i+	DT230i+
<b>Print Method</b>	Direct Thermal			
<b>Resolution</b>	203 dpi (8 dots/mm)	300 dpi (12 dot/mm)	203 dpi (8 dots/mm)	300 dpi (12 dot/mm)
<b>Print Speed</b>	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)
<b>Print Width</b>	2.12" (54 mm)	2.24" (57 mm)	2.12" (54 mm)	2.24" (57 mm)
<b>Print Length</b>	Min. 0.16" (4 mm)**; Max. 279.53" (7100 mm)	Min. 0.16" (4 mm)** ; Max. 125.98" (3200 mm)	Min. 0.16" (4 mm)**; Max . 279.53" (7100 mm)	Min. 0.16" (4 mm)** ; Max. 125.98" (3200 mm)
<b>Processor</b>	32 Bit RISC CPU			
<b>Memory</b>	<b>Flash</b>	128 MB		
	<b>SDRAM</b>	128 MB		
<b>Sensor Type</b>	Adjustable reflective sensor. Fixed transmissive sensor, central aligned.			
<b>Media</b>	<b>Type</b>	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming		
	<b>Width</b>	Min. 0.6" (15 mm) – Max. 2.36" (60 mm)		
	<b>Thickness</b>	Min. 0.0024" (0.06 mm) – Max. 0.008" (0.2 mm)		
	<b>Label roll diameter</b>	Max. 5" (127 mm)		
	<b>Core diameter</b>	1" (25.4 mm), 1.5" (38.1 mm)		
<b>Printer Language</b>	EZPL, GEPL, GZPL, GDPL auto switch			
<b>Software</b>	<b>Label design tool</b>	GoLabel II (for EZPL only) (Windows)		
	<b>Management tools</b>	GoTools (Windows / Android) GoUtility (Windows)		
	<b>APP</b>	GoAPP (Android / iOS)		
<b>Driver</b>	Windows 7, Windows 8 & 8.1, Windows 10, Window11, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022, MAC, Linux			
<b>SDK</b>	Win CE, .NET, Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Android, Mac, iOS			
<b>Resident Fonts</b>	<b>Bitmap fonts</b>	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		
	<b>TTF Fonts</b>	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable Internal TTF Fonts x5 : Traditional Chinese, Simplified Chinese, Japanese, Korean, Western languages		
<b>Download Fonts</b>	<b>Bitmap fonts</b>	0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable		
	<b>Asian fonts</b>	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		
	<b>TTF fonts</b>	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable		
<b>Barcodes</b>	<b>1-D Bar codes</b>	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		
	<b>2-D Bar codes</b>	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		

<b>Code Pages</b>	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	
<b>Graphics</b>	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
<b>Interfaces</b>	<ul style="list-style-type: none"> <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>Real Time Clock</b>	Options	Standard
<b>Control Panel</b>	<ul style="list-style-type: none"> <li>• Two LEDs : Ready, Status</li> <li>• Power on / off button</li> <li>• Calibration button</li> <li>• Control key : FEED</li> </ul>	<ul style="list-style-type: none"> <li>• Color TFT LCD with navigation button</li> <li>• Power on/off button</li> <li>• Calibration button</li> <li>• Control key: FEED</li> </ul>
<b>Power</b>	Auto Switching 100-240VAC, 50-60Hz.	
<b>Environment</b>	<b>Operation temperature</b>	41°F to 104°F (5°C to 40°C)
	<b>Storage temperature</b>	-4°F to 140°F (-20°C to 60°C)
<b>Humidity</b>	<b>Operation</b>	30-85%, non-condensing.
	<b>Storage</b>	10-90%, non-condensing.
<b>Agency Approvals</b>	CE (EMC) \ FCC Class B \ CB \ cULus \ ICES-003, UKCA, ENERGY STAR ***	
<b>Dimension</b>	<b>Length</b>	207 mm (8.15")
	<b>Width</b>	112 mm (4.41")
	<b>Height</b>	171 mm (6.73")
<b>Weight</b>	1.05 kg(2.31lb), exclusive consumables	
<b>Options</b>	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 Real time clock ( RTC)	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

\* 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

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 tags.



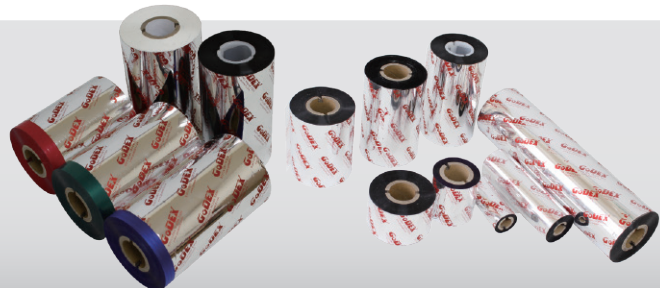
### Travel & Leisure

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

## 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 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!



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.