

# CognitiveTPG

## C Series Compact Industrial Thermal Label Printer

Big box performance in a desktop footprint and price, with unbeatable reliability



### "One printer for your entire enterprise"

A compact label printer ideal for applications that require an efficient use of space, yet with the capacity to perform like industrial sized barcode label printers! C Series printers can be used throughout your entire enterprise.

The C Series represents CognitiveTPG's most versatile line of thermal label printers. Its small desktop size holds the performance associated with big box printers. The C Series printers deliver value and functionality to fit multiple applications and industries, from warehouse floor to the pristine pharmacy environment.

- Rugged and reliable all-metal printer mechanism for high volume printing applications
- Die-cast metal user interface to withstand harsh environments
- Menu-driven LCD controls for easy set-up without a computer
- Full connectivity suite, including internal Ethernet, USB ports and serial or parallel communication ports
- Fast print speeds up to 8 ips
- Real-time clock (RTC) for date- and time-sensitive applications
- 8" OD roll capacity for continuous printing



C Series-- A perfect standalone application



# C Series Compact Industrial Thermal Label Printer

## PRODUCT HIGHLIGHTS

### Metal vs. Plastic

One touch tells you that this is not a plastic printer. We know the environment and the workload the C Series printers must endure. Using solid metal framing, print mechanism, and components gives it the rugged and industrial strength to stand up to some of the most challenging environments. This industrial build is what enables the C Series to compete with table top printers.

### Flexibility provides versatility

The C Series delivers flexibility and versatility to meet mostly any applications. For on-demand printing applications, the C Series small footprint, LCD menu, and USB-A port provides a user friendly solution. With high volume printing, the back expands to accommodate an 8 inch roll to maintain its compact footprint. The C Series also offers a 300 dpi print solution for high resolution and graphics printing.



Meets strict European standards, such as RoHS & WEEE compliance for non-toxicity of components and recyclability.

**COGNITIVE TPG**  
Innovation built to last

## TECHNICAL SPECIFICATIONS

	2 inch Model	4 inch Model
PRINT		
Method	Direct Thermal or Thermal Transfer	Direct Thermal or Thermal Transfer
Width (max)	2.118" (53.8 mm)	4.094" (104 mm)
Length (max)	322" (8179 mm)	322" (8179 mm) at 203 dpi
Speed (max)	8 ips (203.2 mm/sec) w/LCD display	8 ips (203.2 mm/sec) w/LCD display
Resolution	203 dpi (8 dpmm). Optional 300 dpi (12 dpmm)	203 dpi (8 dpmm). Optional 300 dpi (12 dpmm)
MEDIA		
Width	0.75 - 2.84" (10 mm - 72 mm)	2" - 4.63" (50 mm - 119 mm)
Roll Diameter	8" (203 mm)	8" (203 mm)
Ribbon Length (TT only)	6500" (165 mm)	5500" (140 mm)
Indexing	Continuous, gap, black bar, black mark, notch/hole	
Media Caliper	Up to .01" (.254 mm)	Up to .01" (.254 mm)
BARCODES		
Add2, Add5, Codabar, Code39, Code93, Code 128A/B/C, D2of5, I2of5, S2of5, EAN8, EAN13, EAN128, MSI/I1, Plessey, Postnet, UPCA/A+/E/E1		
FONTS		
Bitmapped	7 styles with up to 10x10 magnification, variable boldness and spacing	
International	Sans serif font in 7 pt. sizes, up to 4x4 magnification, variable boldness and spacing	
Scalable Smooth Fonts	3 Ultra Font styles for smooth characters in any size and boldness	
Rotations	0, 90, 180, 270 degrees	
Optional	Kanji, Korean, and OCR fonts available	
GRAPHICS		
PCX and BMP formats		
MEMORY		
RAM - 16 MB, Flash - 8 MB		
COMMUNICATIONS		
USB-A/B, Serial or Parallel, Ethernet (internal)		
REAL-TIME CLOCK (RTC)		
Standard, All Models		
ELECTRICAL		
Auto-ranging 100-240VAC, 50-60 Hz, 24VDC output		
ENVIRONMENTAL		
Operates at 41°F to 104°F (5°C to 40°C)		
PHYSICAL CHARACTERISTICS		
Width	5" (127 mm)	6.9" (175 mm)
Height	7.1" (181 mm)	7.1" (181 mm)
Depth	10.04" (255 mm)	10.04" (255 mm)
Weight (DT/TT)	5.02 lbs. (2.28 kg) / 5.23 lbs. (2.38 kg)	5.91 lbs. (2.69 kg) / 6.10 lbs. (2.77 kg)
ACCESSORIES		
Start-up guide, power supply, Window's driver, programmer's guide, NiceLabel design software, 8" OD media roll adapter, USB cable. Optional communication cables		
WARRANTY		
Printer	24 months from date of purchase (requires registration and excludes printhead)	
PROGRAMMING LANGUAGE		
Cognitive Programming Language (CPL), EcPL and ZcPL language emulation. Optional laser printer emulation (PCL5)		

CognitiveTPG, LLC

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## About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

## Reasons to work with us

**Our customers come first.** Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

**The best brands.** We offer products from the best manufacturers worldwide.

**Expert technical support team.** Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

**Largest stock.** We have a permanent stock of more than 60,000 products.

**Same-day shipping.** For all orders placed and confirmed before 16:00 on working days.

**Best prices.** With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

**Easy returns.** Damaged or defective products can be returned easily, for an exchange or reimbursement.



## All Brands Technical Service

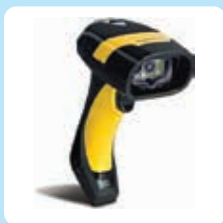
## Our Brands



## Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables  
(labels, ribbons, PVC cards)