

CITIZEN

Compact. Connected. Complete.

Small size yet fully featured,
LAN-as-standard desktop printer



Compact

The small footprint of the new CL-E300 makes it a perfect printer for tight spaces but still allows labels up to 4.5 inches wide to be printed on a 5 inch media roll.

Connected

With an on-board Ethernet LAN interface as standard together with USB and Serial interfaces, the CL-E300 is perfect for all applications. Citizen's LinkServer™ web management and configuration system is integrated to allow full printer control.

Complete

The CL-E300 has 203 and 300 dpi versions, as well as cutter and peeler options, allowing you to use it in every direct thermal application from low to mid volume printing.

CITIZEN CL-E300

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Applications

- Courier
- Logistics
- Shelf-edge
- Pharmaceutical
- Retail
- Medical

Complete peace of mind

The CL-E300 is simple to use and intuitive, ensuring users waste no time when changing labels or adjusting settings.



Energy efficient

Thanks to its Energy Star® compliant power supply, the CL-E300 series is one of the most environmentally friendly label printer ranges on the market.

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Well connected

Featuring on-board LAN, USB and Serial interfaces, the CL-E300 series allows you to operate the printer remotely and adjust settings thanks to its LinkServer™ management tool which enables you to connect to the printers instantly via a web browser.



Specifications

Model	CL-E300 Series
Printing technology	Direct Thermal
Resolution	203 dpi and optional 300 dpi
Print Speed (maximum)	8 inches per second (200 mm/s) at 203 dpi. 6 inches per second at 300 dpi
Print Width (maximum)	4.1 inches (104 mm)
Media Width (min to max)	0.94 inches to 4.65 inches (24 mm to 118 mm)
Media Thickness (min to max)	63.5 µm – 190 µm, 0.0025 to 0.0075 inches
Media Sensor	Adjustable gap & black mark sensors
Media Length (min to max)	6.4 – 2540 mm, 0.25 – 100 inches depending on emulation
Media Roll Size, Core Size	Up to 5 inches (125mm). Core 1 to 1.5 inches (25-38mm)
Standard interfaces	10/100 Ethernet (LAN) with LinkServer™, USB 2.0, Serial RS232C
Case	Hi-Open™ plastic case with ClickClose™ Black and Pure White case colours
Control Panel	Feed/Setting button and two LEDs (Power & Status)
Memory configuration	16MB Flash (User area 4MB), 32MB SDRAM (User area 4MB)
Drivers and software	Free-of-charge with printer, supporting Windows® 7, 8.1, 10, 2008R2, 2012, 2016, Linux and many others
Size (W x D x H) and Weight	170 x 208 x 152 mm, 6.7 x 8.2 x 6.0 inches; 1.98 Kgs, 4.36 lbs. (AC adapter, 0.36 Kgs, 0.79 lbs)
Power consumption	110 to 240 VAC (90 to 264 VAC), 50 to 60 Hz, 60W typical power consumption when printing DOE VI / COC Tier 2 compliant (less than 0.15W no-load consumption)
Printer, Head Warranty	2 Years for Printer; 30 Kms/6 months on head

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Features & Benefits

- Ethernet LAN, USB & Serial as standard
- Small footprint and overall compact size to fit in the tightest of spaces
- Integral LinkServer™ web management enables easy operation and remote management of the printer
- Cross-Emulation™: Zebra® ZPL2 and Datamax® languages automatically selected and EPL2 coming soon
- Tool-free maintenance for print head and platen
- Front access for all operations including media changing and sensor adjustment
- Adjustable media sensor as standard with label gap and black mark sensing
- Options include an autocutter and a pure white case, ideal for hospitals.

