CITIZEN

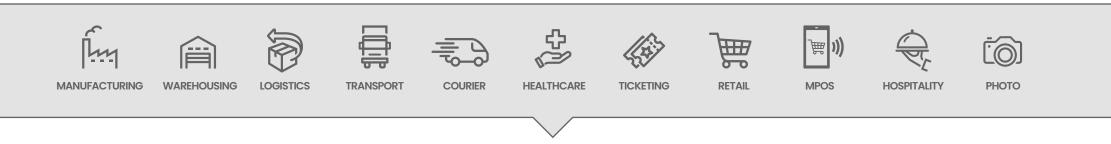**Product** Guide

Since 1964 Citizen Systems has been the brand of choice for printers worldwide, providing a wide range of reliable and efficient printing solutions, designed to meet your demands. All Citizen printers are available through a highly trained and experienced partner network of distributors. **www.citizen-systems.com**

| MANUFACTURING | WAREHOUSING | LOGISTICS | TRANSPORT | COURIER | HEALTHCARE | TICKETING | RETAIL | MPOS | HOSPITALITY | PHOTO |

Label

• Shelves, pallets, boxes and shipment labelling
• Inventory, shipping and return labels
• Rating and asset labels
• Product and document labels
• Ticket printing and labelling tags
• Patient and specimen identification

Mobile

• On the spot receipt and label printing
• Inventory management & replacement labels
• Shelf edge labelling and price markdown
• Parcel labels and proof of delivery
• Pharmacy and laboratory labels
• Parking and transportation tickets

POS, Kiosk and Mechanisms

• High speed receipt printing
• Coupons and vouchers
• Queue busting
• Kitchen orders
• Self-service terminal receipts

Photo

• Professional photo prints in a wide range of media
• Photo-booth printing
• Instant souvenir photography
• On-site event photo printing

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LABEL PRINTERS

DISINFECTANT READY ✓ | SELF-PROTECTIVE HOUSING ❄

Watch out for these signs. You'll find more information on page 6 of this brochure.

	CL-E300 CL-E303	CL-E321 CL-E331	CL-E300EX CL-H300SV	CL-S400DT	CL-S521 II CL-S531 II	CL-S621 II CL-S631 II	CL-E720/DT CL-E730	CL-S700III CL-S703III	CL-S700IIIR CL-S703IIIR	CL-S6621
Technology	Direct Thermal	Direct Thermal and Thermal Transfer	Direct Thermal				Direct Thermal and Thermal Transfer (non-DT models)			
Interfaces	USB, LAN, Serial		USB, WiFi*, Bluetooth*, LAN*	USB, Serial, Parallel*, LAN*, WiFi*			USB, LAN, Serial*, Parallel*, LAN*, WiFi*			USB, Serial, Parallel*, LAN*, WiFi*
Paper width	up to 118mm									50-178mm
Print speed	200mm/sec. (203dpi) 150mm/sec. (300dpi)		200mm/sec.	150mm/sec.	150mm/sec (203dpi) 100mm/sec (300dpi)		200mm/sec.	300mm/sec. (203dpi) 250mm/sec. (300dpi)		150mm/sec.
Resolution	203dpi (CL-E300/321) 300dpi (CL-E303/331)		200dpi		203dpi (CL-S521 II/621 II) 300dpi (CL-S621 II/631 II)		203dpi (CL-E720/DT) 300dpi (CL-E730)	203dpi (CL-S700III/R) 300dpi (CL-S703III/R)		203dpi, 300dpi*
Barcode	All 1D (Linear), 2D and composite stacked barcodes									
Emulations	Zebra® ZPL2, Datamax® DMX, BASIC Interpreter with Cross-Emulation™, Eltron® EPL2 (selected models)									
Drivers and Toolkits	Windows® including Label Design Software, CUPS (Mac®OS™, Linux®), Windows® SDK*, Android™ SDK*, SAP®*									
Paper	Labels, tags, card, polypropylene, thermal paper as roll or fanfold									
Cutting and peeling	Tear bar standard. Optional peeler, basic cutter and heavy duty cutter, model dependent									
Size (WxDxH) & Weight	170x207x151mm at 2.0kg	178x266x173mm at 2.6kg	170x207x151mm at 2.0kg	206x149x150mm at 2.68kg	231x289x186mm at 3.5kg	231x289x263mm at 4.9kg	250x458x261mm at 11kg	255x490x265mm at 13.3kg	255x489x385mm at 18.5kg	303x290x273mm at 7.9kg
Special Features	Small footprint, modern design, stylish case in black or pure white, ClickClose™ case		Innovative self-protective housing (only for CL-H300SV) and disinfectant ready design, ClickClose™ case	LCD panel, all metal mechanism, ideal for ticketing applications	All metal mechanism, internal power supply	Thermal transfer with ARCP™ ribbon system, all metal mechanism	LCD panel, thermal transfer with ARCP™ ribbon system on TT models, all metal mechanism and full metal case	Colour LCD touch panel, thermal transfer with ARCP™ ribbon system on TT models, all metal mechanism and full metal case	Colour LCD touch panel, Integrated front loading rewinder and peeler, ARCP™ ribbon system, all metal mechanism and full metal case	The most compact printer in its class, thermal transfer with ARCP™ ribbon system, all metal mechanism, laser printer replacement
Accessories & Options	Cutters* and peeler*		Cutters* (only available for CL-E300EX)	Peelers*, standard and heavy duty cutters*, network cards*, external media holders*						

POS PRINTERS

	CT-S310II	CT-E301	CT-E351	CT-E601	CT-E651	CT-S751	CT-S801 III	CT-S851 III	CT-S4500
	Direct Thermal								
	USB + LAN or USB + Serial	Powered USB or Powered USB + Serial +LAN	Powered USB + LAN or Powered USB + Serial	Powered USB, Bluetooth®*,Serial*, LAN*, WiFi*, Lightning Interface card*			USB, Serial*, Parallel*, LAN*, WiFi*, Powered USB*, Bluetooth®*		USB, Bluetooth®*, Serial*, LAN*, WiFi*
	58/80mm						58/60/80/83mm		58-112mm
	160mm/sec.	250mm/sec.	350mm/sec.	300mm/sec.		350mm/sec.	500mm/sec.		200mm/sec.
	203dpi								
	1D & 2D barcodes								
	ESC/POS™®								
	Windows®, OPOS, Java™POS, CUPS (Linux® & Mac®OS™), Android™, Apple® iOS™ (selected models)								
	Thermal receipt paper								Thermal receipt paper, labels
	Tear bar, full and partial cut	Full and partial cut					Tear bar, full and partial cut		Full and partial cut
	140×192×132mm at 1.9kg	125x165x108mm, at appr. 1.25kg					145x192x148mm at 2.0kg	145x192x142mm at 1.9kg	170x216x151mm at 2.5kg
	Clip-in cutter, toolfree service, integrated power supply, Halogen free housing, mPOS ready	Innovative self-protective housing and disinfectant ready design, Anti-curl function	Integral LAN*, stylish case in black or pure white, same height as cash drawer, mPOS ready	Innovative self-protective housing and disinfectant ready design, Anti-curl function	Stylish case in black or pure white, same height as cash drawer, mPOS ready, MFi Bluetooth®	Front loading, stylish case in black or pure white, USB charging, mPOS ready, MFi Bluetooth®	Ultra-fast printing, Customisable LCD display, Clip-in cutter, toolfree service, integrated power supply, mPOS ready, MFi Bluetooth®	Ultra-fast printing, Customisable LCD display, Clip-in cutter, toolfree service, integrated power supply, Spill-Shield™ design, mPOS ready, MFi Bluetooth®	4 inch printing, USB charging, stylish case in black or pure white, black mark and label gap sensor, compression mode printing, mPOS ready, MFi Bluetooth®
	Wall mount kit	–		CT-E651L label version available	Under-counter mount		Wall mount kit, remote maintenance	Remote maintenance	–

PANEL, KIOSK AND MECHANISM PRINTERS

CBM-920ii	PMU3300	MLT4280 series
Serial dot impact	Direct Thermal	
Serial*, Parallel*	USB, Serial	–
58mm	58/60/80mm	58mm
2.5 lines/sec.	150mm/sec.	80mm/sec.
–	203dpi	
–	1D & 2D barcodes	–
ESC/POS™®		–
Windows®	Windows®, CUPS (Linux®)	–
Standard paper	Thermal receipt paper	
Tear bar	Full and partial cut	–
106x180x88mm at 0.47kg	108x138x73mm at 0,68kg	Depending on model
Compact and reliable, panel mounting, auto loading	2 built-in interfaces: serial and USB, Compact design for easy mounting, Vandal proof for ultimate reliability	Ultra compact design, robustness in zinc-die-cast construction, 5V operation
–	Paper near end sensor (adjustable)	–

MOBILE PRINTERS

CMP-20II	CMP-25L	CMP-30II
Direct Thermal		
USB, Bluetooth®*, WiFi*, Serial		
58mm	13-58mm	25-80mm
80mm/sec.	127mm/sec.	100mm/sec.
203dpi		
1D and 2D barcodes		
ZPL®, CPCL®, ESC/POS™®	ZPL®	ZPL®, CPCL®, ESC/POS™®
Windows®, Android™, Apple® iOS™, CUPS		
Thermal receipt paper	Thermal receipt paper, labels	
Tear bar		
96x136x58mm at 0.44kg	100x158x85mm at 0.58kg	120x152x70mm at 0.63kg
IP42 rating, 1.5m drop test, mPOS ready	IP42 rating, 1.5m drop test, LC display, mPOS ready	Label Printing, IP42 rating, 1.5m drop test, mPOS ready
Carry straps, cases, mounts, car adapter, extra batteries, software development toolkit (SDK)		

PHOTO PRINTERS

CZ-01	CX-02	CY-02
Dye Sublimation		
USB		
4"/6"/8"	4"/5"/6"/7"/8"	
up to 4ppm	up to 6ppm	up to 4ppm
300x300dpi	up to 300x600dpi	
–		
–		
Windows®, Mac®OS™, Windows® SDKs and Toolkits		
Matched paper roll and ribbon		
Automatic cut with borderless prints		
208x240x198mm, at 5.8kg	322x366x170mm at 12kg	322x351x296mm at 18kg
Compact and lightweight design with anti-curl print function. Cooling system for volume print applications	8.4sec. per 4x6" (10x15cm) page, up to 6x8" (15x20cm) print size, continuous tone, UV stable overcoat, waterproof and instantly dry	12.4sec. per 4x6" (10x15cm) page, up to 6x8" (15x20cm) print size, continuous tone, UV stable overcoat, waterproof and instantly dry
Carry bags and Head Cleaning Pens		

CITIZEN

TOMORROW'S PRINTING TODAY

A wide range of Citizen printers are disinfectant-ready and have self-protective housing technolgy

Citizen recognizes that in healthcare, retail, restaurant and hospitality, cleanliness and sanitation are very critical dynamics in providing best-in-class customer service and safety. Disinfecting products and solutions have become more readily available and can be used to promote a cleaner environment for customers and employees who must come in contact with products. The Citizen line of disinfectant-ready printers has been designed to allow for use of various readily available cleaning agents**. All printers with self-protective housing technology have an SIAA mark fulfilling ISO 22196*** which further reinforces that models are engineered to deliver effective results against bacteria growth and are designed to the highest industry standards.

DISINFECTANT READY

SELF-PROTECTIVE HOUSING

SIAA
ISO 22196
Anti Bacteria

** The following agents are compatible with and can be used for cleaning CITIZEN disinfectant-ready printers: Ethanol 70%, IPA (Isopropyl alcohol) 70%, Oxydol 3%, Sodium Hypochlorite Solution 0.05%
***The SIAA brand mark is borne on products evaluated according to ISO 22196 and they are under quality control and information disclosure by the guidelines of the Society of International sustaining growth for Antimicrobial Articles. The printers contains a biocidal product for the preservation of the outer case (antibacterial treatment to prevent deterioration by microorganisms). Active substances contained: Silver Zinc Zeolite

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