Industrial printing with added speed and capacity

High-speed industrial printing



Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Optional peeler

An optional peeler can be added to the CL-S700II giving the peel-and-present function without the height of the full liner rewinder case.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.

CL-S700II

Label, Industrial

Applications

- Healthcare
- Logistic / Transport
- Manufacturing
- Warehousing
- Rental / Hiring



Specifications

Model	CL-S700II
Printing Technology	Thermal Transfer + Direct Thermal
Resolution	203 dpi
Print Speed (maximum)	10 inches per second (254 mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 4 inches (25 to 118 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 99.99 inches (6.35 to 2539.74mm)
Media Sensor	Fully adjustable rear sensor and high resolution front sensor
Main Interface	Triple interface USB, parallel and serial built-in, exchangeable interface card slot for optional card
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT)
Ribbon size	3.4 inches (86.5 mm) maximum outside diameter. 450 metres length.
Ribbon winding & type	Ink side in or out, automatically sensing. Wax, Wax/Resin or Resin Type
Ribbon system	ARCP™ automatic ribbon tension adjustment
Mechanism	Hi-Lift™ metal mechanism with wide opening head

CL-S700II

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels the ARCP™ ribbon control technology assures clear prints.
- Low space requirement integrated power supply enables clean work station
- ENERGY STAR® compliant
- Recyclable packacking
- Basic peeler



Model	CL-S700II
Control panel	4 buttons, 4-line back-lit graphic LCD
Emulations (Languages)	Citizen Original Commands, Datamax® I-Class™ & DMX400™, Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Zebra® ZPL-II®, BASIC interpreter for data stream processing, EPL-2®
Drivers and software	Free-of-charge on CD with printer, including support for various platforms
Flash (Non-Volatile Memory)	16 MB total, 4MB available for user
Size (W x D x H) and Weight	255 x 490 x 265 mm, 13.3 Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S700II

The right place to start for industrial printing

Entry level industrial



Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Optional peeler

An optional peeler can be added to the CL-S700DTII giving the peel-and-present function without the height of the full liner rewinder case.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.

CL-S700DTII

Label, Industrial

Applications

- Courier
- Logistic / Transport
- Retail
- Warehousing
- Healthcare
- Ticketing



Specifications

Model	CL-S700DTII
Printing Technology	Direct Thermal
Resolution	203 dpi
Print Speed (maximum)	7 inches per second (175mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 4 inches (25 to 118 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 99.99 inches (6.35 to 2539.74mm)
Media Sensor	Fixed front
Main Interface	Dual Interface Serial (RS-232C), USB (version 1.1)
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Parallel (IEEE 1284 compliant)
Mechanism	Hi-Lift™ metal mechanism with wide opening head
Control panel	4 buttons, 4-line back-lit graphic LCD
Emulations (Languages)	Citizen Original Commands, Datamax® I-Class™ & DMX400™, Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Zebra® ZPL-II®, BASIC interpreter for data stream processing, EPL-2®
Drivers and software	Free-of-charge on CD with printer, including support for various platforms

CL-S700DTII

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- ENERGY STAR® compliant
- Recyclable packacking
- Basic peeler



Model	CL-S700DTII
Flash (Non-Volatile Memory)	16 MB total, 4MB available for user
Size (W x D x H) and Weight	255 x 490 x 265 mm, 12.5Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S700DTII



Internal Peel & Rewind

High-speed industrial printing

Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Front loading rewinder

The clever and unique CL-S700RII includes an internal rewinder that is simplicity itself to use. The front door drops down and the liner or labels are loaded.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.

CL-S703RII

Label, Industrial

Applications

- Courier
- Logistic / Transport
- Manufacturing
- Retail
- Warehousing



Specifications

Model	CL-S703RII
Printing Technology	Thermal Transfer + Direct Thermal
Resolution	300 dpi
Print Speed (maximum)	10 inches per second (254 mm/s), 8 inches per second (200 mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 5 inches (25.4 to 118.1 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 99.99 inches (6.35 to 2539.74mm)
Media Sensor	Fully adjustable rear sensor and high resolution front sensor
Main Interface	Triple interface USB, parallel and serial built-in, exchangeable interface card slot for optional card
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT)
Ribbon size	3.4 inches (86.5 mm) maximum outside diameter. 450 metres length.
Ribbon winding & type	Ink side in or out, automatically sensing. Wax, Wax/Resin or Resin Type
Ribbon system	ARCP™ automatic ribbon tension adjustment
Mechanism	Hi-Lift™ metal mechanism with wide opening head

CL-S703RII

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels the ARCP™ ribbon control technology assures clear prints.
- ENERGY STAR® compliant
- Recyclable packacking



Ingeniously designed for easy operation and reliability

Model	CL-S703RII
Control panel	4 buttons, 4-line back-lit graphic LCD
Emulations (Languages)	Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Datamax® I-Class™ & DMX400™, Zebra® ZPL-II®, BASIC interpreter for data stream processing, Eltron®, EPL-2®, Citizen Original Commands
Drivers and software	Free-of-charge on CD with printer, including support for various platforms
Flash (Non-Volatile Memory)	16 MB total, 4MB available for user
Size (W x D x H) and Weight	255 x 490 x 385 mm, 17.6 Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S703RII

High speed, high resolution, heavy duty printing

CL-S700 with 300dpi



Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.

300 dpi Resolution

The CL?S703II is ideal for small labels with 2D matrix barcodes such as Datamatrix, DataBar, QR-Code and PDF417 or printing company logos and idents and CE or WEEE logos.

CL-S703II

Label, Industrial

Applications

- Healthcare
- Manufacturing
- Retail



High performance with easy access

TOMORROW'S PRINTING TODAY

Specifications

Model	CL-S703II
Printing Technology	Thermal Transfer + Direct Thermal
Resolution	300 dpi
Print Speed (maximum)	8 inches per second (200 mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 5 inches (25.4 to 118.1 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 64 inches (6.35 to 1625.6 mm)
Media Sensor	Fully adjustable rear sensor and high resolution front sensor
Main Interface	Triple interface USB, parallel and serial built-in, exchangeable interface card slot for optional card
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT)
Ribbon size	3.4 inches (86.5 mm) maximum outside diameter. 450 metres length.
Ribbon winding & type	Ink side in or out, automatically sensing. Wax, Wax/Resin or Resin Type
Ribbon system	ARCP™ automatic ribbon tension adjustment
Mechanism	Hi-Lift™ metal mechanism with wide opening head
Control panel	4 buttons, 4-line back-lit graphic LCD

CL-S703II

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels the ARCP™ ribbon control technology assures clear prints.
- ENERGY STAR® compliant
- Recyclable packacking
- Basic peeler



Model	CL-S703II
Emulations (Languages)	Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Datamax® I-Class™ & DMX400™, Zebra® ZPL-II®, BASIC interpreter for data stream processing, Eltron®, EPL-2®
Drivers and software	Free-of-charge on CD with printer, including support for various platforms
Flash (Non-Volatile Memory)	16 MB total, 4MB available for user
Size (W x D x H) and Weight	255 x 490 x 265 mm, 13.3 Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S703II



Internal Peel & Rewind

High-speed industrial printing

Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Front loading rewinder

The clever and unique CL-S700RII includes an internal rewinder that is simplicity itself to use. The front door drops down and the liner or labels are loaded.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.

CL-S700RII

Label, Industrial

Applications

- Courier
- Logistic / Transport
- Manufacturing
- Retail
- Warehousing



Specifications

Model	CL-S700RII
Printing Technology	Thermal Transfer + Direct Thermal
Resolution	203 dpi
Print Speed (maximum)	10 inches per second (254 mm/s), 8 inches per second (200 mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 5 inches (25.4 to 118.1 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 99.99 inches (6.35 to 2539.74mm)
Media Sensor	Fully adjustable rear sensor and high resolution front sensor
Main Interface	Triple interface USB, parallel and serial built-in, exchangeable interface card slot for optional card
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT)
Ribbon size	3.4 inches (86.5 mm) maximum outside diameter. 450 metres length.
Ribbon winding & type	Ink side in or out, automatically sensing. Wax, Wax/Resin or Resin Type
Ribbon system	ARCP™ automatic ribbon tension adjustment
Mechanism	Hi-Lift [™] metal mechanism with wide opening head

CL-S700RII

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels the ARCP™ ribbon control technology assures clear prints.
- ENERGY STAR® compliant
- Recyclable packacking



Model	CL-S700RII
Control panel	4 buttons, 4-line back-lit graphic LCD
Emulations (Languages)	Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400, Datamax® I-Class™ & DMX400™, Zebra® ZPL-II®, BASIC interpreter for data stream processing, Eltron®, EPL-2®, Citizen Original Commands
Drivers and software	Free-of-charge on CD with printer, including support for various platforms
Flash (Non-Volatile Memory)	16 MB total, 4MB available for user
Size (W x D x H) and Weight	255 x 490 x 385 mm, 17.6 Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S700RII

Internal Peel & Rewind

High-speed industrial printing

CL-S700R-CL-S703R

Label, Industrial



- Courier
- Logistic / Transport
- Manufacturing
- Retail
- Warehousing



Space-saving design concept

The Hi-Open[™] case lifts up vertically meaning that the printer's footprint does not change as the cover is opened making it ideal for tight spaces.

Front loading rewinder

The clever and unique CL-S700R includes an internal rewinder that is simplicity itself to use. The front door drops down and the liner or labels are loaded.

Easy configuration

The large graphic LCD gives a clear indication of printer status and easy printer configuration.



Specifications

Model	CL-S700R-CL-S703R
Printing Technology	Thermal Transfer + Direct Thermal
Resolution	203 dpi, 300 dpi
Print Speed (maximum)	8 inches per second (200 mm/s), 10 inches per second (254 mm/s), 7 inches per second (175mm/s)
Print Width (maximum)	4 inches (104 mm)
Media Width (min to max)	1 to 5 inches (25.4 to 118.1 mm)
Roll Size (max), Core Size	Outside diameter 8 inches (200 mm) Core size 1 inch (25mm) Plus Outside media slot
Media Thickness (min to max)	63.5 to 254 μm
Media Length (min to max)	0.25 to 32 inches (6.35 to 812.8 mm)
Media Sensor	Fully adjustable rear sensor and high resolution front sensor
Main Interface	Triple interface USB, parallel and serial built-in, exchangeable interface card slot for optional card
Interface	Wireless LAN 802.11b and 802.11g standards, 100 metres, 64/128 bit WEP, WPA, up to 54Mbps, Ethernet (10/100 BaseT)
Ribbon size	3.4 inches (86.5 mm) maximum outside diameter. 450 metres length.
Ribbon winding & type	Ink side in or out, automatically sensing. Wax, Wax/Resin or Resin Type
Ribbon system	ARCP™ automatic ribbon tension adjustment
Mechanism	Hi-Lift™ metal mechanism with wide opening head
Control panel	4 buttons, 4-line back-lit graphic LCD
Emulations (Languages)	Cross-Emulation™ - automatic switching between Zebra® ZPL-II® and Datamax® I-Class®, DMX400

CL-S700R-CL-S703R

Label, Industrial

Features & Benefits

- Hi-Open[™] case for vertical opening, no increase in footprint and safe closing.
- No more unreadable labels the ARCP™ ribbon control technology assures clear prints.
- Low space requirement integrated power supply enables clean work station
- Recyclable packacking



Model	CL-S700R-CL-S703R
Drivers and software	Free-of-charge on CD with printer, including support for various platforms
Flash (Non-Volatile Memory)	4 MB total, 1 MB available for user
Size (W x D x H) and Weight	255 x 490 x 385 mm, 17.6 Kg, 255 x 490 x 265 mm, 13.3 Kg, 255 x 490 x 265 mm, 12.5 Kg
Warranty	2 years on printer. 6 months or 50 Kms printhead

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CL-S700R-CL-S703R