

CITIZEN

CLP 521 & 621

Big On Features Small On Price



Metal clamshell mechanism for strength, reliability and ease of use

Parallel, serial & USB standard; Network and Wireless LAN options

Internal 5-inch media roll and internal power supply

Thermal transfer and direct thermal models

Better. Believe It.®

LABEL & BARRCODE

Technical Specs

Technical Spec: Peeler Option

Type	S-bend dual roller
Roller type	Silicone rubber
Media thickness:	
- liner (max)	0.0027 inches, 0.07mm or less
- label (max)	0.0067 inches, 0.17mm or less
Line Width	
- minimum	1 inch, 25.4mm
- maximum	4.65 inches, 118mm
Label length	
- minimum	1 inch, 25.4 mm
- maximum	4.72 inches, 120 mm
Label width	To be narrower than liner
Number of labels	100Km or 1 million peeled labels (when using specified media)
Present Sensor	Infrared reflector diode
Peeler Physical	
- Size (WxDxH mm)	100 x 100 x 100
- Weight (approx)	0.26 Kg

Technical Specification: Auto Cutter Option

Type	Guillonine	
Media thickness:		
- minimum	0.0024 inches, 0.06 mm	
- maximum	0.01 inches, 0.25 mm	
Cut media length		
- minimum	1 inch, 25.4 mm	
- maximum	unlimited, software dependent	
Number of cuts	300,000	100,000
- media thickness	0.06 to 0.15mm	0.15 to 0.25mm
Media types	Card or ticket media, Adhesive labels (Cut quantity may not be guaranteed with adhesives) Fanfold or Roll media. (Roll media should be on a minimum 50mm core.)	
Cut tolerance	± 1 mm horizontal + vertical	
Cutter Module Physical		
- Size (WxDxH mm)	149 x 51 x 76	
- Weight (approx)	0.49 Kg	

Technical Specification

	CLP 521	CLP 621
Technology	Direct Thermal Printing	Thermal Transfer and Direct Thermal
Resolution (approx)	203 dpi, 8 dots/mm	
Print speed (max)	4 inches/second, 100 mm/s	
Fonts TrueType download	1 Scalable, 8 Bitmap Supported as standard	
Media types	Roll or fanfold media; continuous or perforated; die-cut labels, tags & tickets	
Media sensing	Label gap, notch or reflective	
Moveable media sensor	Standard	
Media width (min-max)	0.75 - 4.65 inches, 19 - 118 mm	
Media roll size (max)	5 inches, 125 mm (internal) External media supply path	
Media thickness	0.0025 - 0.01 inches, 0.635 - 0.254 mm	
Print width (max)	4.1 inches, 104 mm	
Print length (max)	32 inches, 812mm	
Label length (min)	0.10 in, 2.54 mm	
Interfaces		
IEEE1284 parallel	Standard	
RS232C	Standard	
USB	Standard	
Ethernet	Optional Internal	
WiFi	Optional Internal	
Mechanism & Case type	Metal clamshell mechanism with plastic case	
User interface	4 buttons + 4 LEDs + VuePrint™ Menu	
User memory		
SDRAM on-board	8Mb	
Flash on-board	2Mb	
Windows drivers	Free-of-charge from dealer or web site	
Label design software	Free-of-charge from dealer or web site	
Options & accessories	Autocutter Peeler External media holder (8"/200mm roll capacity) Ethernet & WiFi interfaces, see above	
Size (WxDxH mm)	231x289x183 mm	231x289x270 mm
Size (WxDxH inches)		
Weight (approx)	3.6 kg	4.5 kg

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Dealer Stamp