CITIZEN

Top of the class

More features for reliable printing



LED operation panel

The three color LED indicates the printer's status, types of errors and messages.

Toolfree maintenance

Paper jam? No problem for the CT-S601II. One hand grip and the cutter is released automatically. No tool is needed. Even if the longlife cutter ever needs to be

exchanged. Thanks to it's Snap-In design this only takes 30 seconds.

Internal Power Supply

The CT-S601II POS printer from Citizen offers an internal power supply.

CITIZEN CT-S601II

POS

Applications

- Receipt
- Coupon
- Ticket
- Daily Report
- Kitchen
- Delivery slip
- Barcode
- Weigh scales
- Kiosk
- Queue
- management



Operation panel



CITIZEN

Accessories/ Interface Connections

Serial IF1-RS01Parallel IF1-PA01USB IF1-UB01

• Powered USB IF1-PU01



• Ethernet (Standard) IF1-ET01



Exchangeable interfaces

Customization Software

CITIZEN	Internal Setup	
Printer Setup Enternal Satup Logo Setup Maintenance Counter Test Print	Perform the printer's Internal Setup. Printing setup interface Cutter NV memory Equi Printing Strateg Standard density (100%) Printing Standard density (100%) Printing Periting speed level 9 (100%)	Printing processing Treatment of Invalid Invalid Processing of
	Paper Kind of paper Roper width Strong (576 dots) 1	fliction printing pri
Printer CT-S2000		
Interface COM1	Receive printer setting (8) Def	(sult value (D) Send printer setting (S)

CITIZEN	Logo Setup		
	Performs editing and registering of logo data.		
rintor Setup nternal Setup	Image selection Registration Registration	Registration key code I	ist
ogo Sebup eintenance Counter	CITIZEN Regis Key Logo Data		Point
est Print	CITIZEN		Delete
			All clelete
	Size 216 ± X 06 ±		List
inter	Display Criginal	Memory information	Memory
r-s2000			
terface	Up Down Delete	1	
0M1			

CITIZEN	Test printing		JO.
Printer Setup Internal Setup	Perform test printing.		
Logo Setup Maintenance Counter Total Strik	Test Print1 (1)	Prints the alphanumeric string (1)	
	Test Print2 (2)	Prints the Barcode (2)	
	Perform equipment test		
	Cut Test (C)	Perform Cut Test (C)	
Printer	Drawer Test1 (Q)	Perform Drawer 1 (D)	
CT-52000	Drawer Test2 (E)	Perform Drawer 2 (E)	
Interface			
COM1			
		VERSIONIVO HELPINO	EXITOX

Specifications

Model		CT-S601II
Printing method		Line thermal dot printing
Printing width		280mm/640 dots, 72mm/576 dots, 64mm/512 dots, 54.5mm/436 dots, 54mm/432 dots, 52.5mm/420 dots, 48mm/384 dots, 45mm/360 dots, 48.75mm/390 dots, 68.25mm/546 dots
Dot pitch		8 x 8 dots/mm (203 dpi)
Printing speed		Max. 220mm/s (print density 100%), 1600 dot-lines/s
Number of columns		83mm paper: Font A – 53, Font B – 71, Font C – 80, 80mm paper: Font A – 48, Font B – 64, Font C – 72, 60mm paper: Font A – 36, Font B – 48, Font C – 54, 58mm paper: Font A – 35, Font B – 46, Font C – 52
Character size		Font A: 1.50 x 3.00mm (12 x 24 dots), Font B: 1.13 x 2.13mm (9 x 17 dots), Font C: 1.00 x 2.00mm (8 x 16 dots)
Character table		Alphanumeric, international, PC437/850/852/857/858/860/863/864/865/866/ WPC1252/katakana/Thai code 18
Barcode type		UPC-A/E, JAN-13/8, Code 39, Code 128, CODABAR, Code 93, PDF417, QR Cod
Logo registration/print		384 KB (capable of storing user-defined characters and logos)
Line spacing		4.23mm (1/6 inch), can be set by command
	Width	83mm/80mm/60mm/58mm (all +0/-1mm)
	Diameter	maximum 83mm
Paper	Thickness	65-75μm (core tube diameter: inner 12mm/outer 18mm) 75-150μm (core tube diameter: inner 25.4mm/outer 32mm)
	Recommended Paper	TF-50KS-E-2D from Nippon Paper, PD150R or PD160R from Ohji Paper, PA220AG, HP220A, HP220AB-1, F230AA, P220AB, or PB670 (2-color paper) from Mitsubishi Paper
Interface		Serial (RS-232C compliant), parallel (IEEE 1284 compilant)), USB, USB with hul Ethernet, Wireless LAN (Wifi), powered USB, Bluetooth
Input buffer		4K bytes/45 bytes
Drawer kick-out		2 drawers
Operation panel		3 LED's, Feed button
Power supply		Input: AC 100 to 240V, 50/60 Hz, 150 VA, Output: DC 24, 2.1 A
Weight		CT-S601IIS: Approx. 2 kg, CT-S601IIA: Approx. 1.6 kg
Dimensions (W x D x H)		CT-S601IIS: 145 x 192 x 148 mm, CT-S601IIA: 145 (W) x 192 (D) x 120 (H) mm
Operating environment		5 to 45°C, 10 to 90% RH (no condensation)
Storage environment		-20 to 60°C, 10 to 90% RH (no condensation)
Reliability		Print head life: 150km, 200 million pulses (at normal temperature and humidity using recommended paper), Auto cutter life: 2 million cuts (at normal temperatur humidity, using recommended paper and paper thickness)
EMC and safety standards		UL, C-UL, FCC Class A, TUV-Bauart, CE Marking, VCCI, CCC, BIS
Warranty		

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CITIZEN CT-S601II

POS







Features & Benefits

- 220mm / sec high-speed printing
- 82,5/80/60/58 mm selectable paper width
- Easy paper loading
- Auto retracting Cutter (full/partial)
- Snap-in cutter
- Operation panel with 3 LED's and feed button
- Built-in buzzer
- Top paper exit
- Paper roll capacity Ø 83mm
- Exchangeable interface cards
- Built-in AC adaptor
- Cash drawer kick-out
- Bitmap registration (NV memory)
- Barcde printing
- ESC/POS compatiblity
- Page mode
- Two color printing
- Smoothing fonts
- Availabe in white, black or dark grey (option)
- Driver: Win2000/XP/Vista/2003
 Server, OPOS, Java POS, CUPS
- Utility software: Printer customization software, Receipt Layout Designer

CITIZEN SYSTEMS JAPAN CO., LTD.