



CT4-LX-HC

4-inch Desktop Printer for Healthcare

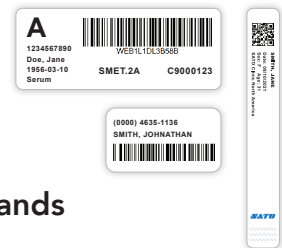
Healthcare Dedicated

- Clinical-ready anti-microbial plastic casing
- Conductive for the use of disinfectant cleansers



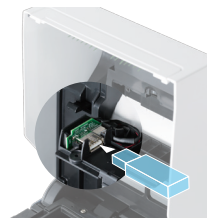
Expedite Patient Workflows

- Specimen Labels
- Pharmacy Labels
- Bloodbag Labels
- Identification Wristbands



Efficient & Cost Effective

- On-board printer language emulations
- Auto-clone printer settings
Backup or duplicate settings on a USB flash drive
- PDF Direct Print
Print PDF formats directly from the printer, no driver required.



Functional Design

- One-touch media profile recall
Register settings of commonly printed label types.
- Label waste prevention
Print from the first label and eliminate label loss.
- 4.3" full-color touchscreen



Click here for more information!



(844) 477-4911 | www.ipsiscan.com

www.satoamerica.com/CT4-LX-HC

Made for
iPhone | iPad | iPod



GENERAL SPECIFICATIONS / CT4-LX-HC

PRODUCT SPECIFICATIONS				
Print Resolution		203 dpi		305 dpi
Print Speed		8 ips		6 ips
Print Area	Max Width		4.09" (104mm)	
	Max Length		98.43" (2500mm)	59.06" (1500mm)
Media Size (with liner)	Length	Width	Standard	
			0.98" - 4.65" (25 - 118mm)	
			Continuous	
			0.39" - 15.74" (10 - 400mm)	
			Tear-off	
			0.98" - 15.74" (25 - 400mm)	
			Cutter	
			0.91" - 15.74" (23 - 400mm)	
			Dispenser	
			0.91" - 15.74" (23 - 400mm)	

PRINTING SPECIFICATIONS		CONNECTIVITY		BARCODE SYMBOLOGIES	
Method		Standard		Barcodes	
Thermal Transfer (with Direct Thermal capability)		USB 2.0 (Type A, Type B), Ethernet (DHCPv4/DHCPv6), NFC		Linear	
Mode		Optional Interfaces		Code 39, Code 93, Code 128, CODABAR (NW7), EAN8/13, GS1-Databar™, GS1-128 (UCC/EAN128), Interleaved 2/5, Industrial 2/5, JAN 8/13, Matrix 2/5, MS1, Bookland, Postnet™, UPC-A/E	
Continuous, Tear-off, Cutter, Dispenser		Wi-Fi and Bluetooth Ver 4.1 (Wi-Fi® and Wi-Fi Direct® Certified IEEE 802.11ac, Dual Band (2.4 GHz, 5 GHz))		2D Symlogies	
MEDIA SPECIFICATIONS		MEMORY & PROCESSING		PDF417, Micro PDF, Maxi Code, GS1 Data Matrix, QR Code, Micro QR Code and Composite Symlogies, Aztec	
Sensor Type		Printer Memory		OPERATING CHARACTERISTICS	
Transmissive Sensor for Gap, Reflective Sensor for Black Mark, Paper Out, Ribbon Out		4GB Flash, 1GB RAM		Electrical Requirements	
Media Type		User Downloadable Fonts, Videos, Graphics or Format		AC100V ~ AC240V ± 10%, 50/60 Hz (AC adapter) Output: DC24V ± 5.0% 2.7A	
Roll (Continuous, Die-cut), Fan-fold, Tag, Ticket		Maximum 1GB		Standards & Agency Approvals	
Media		USER FRIENDLY SUPPORT TOOLS		Please contact SATO regarding agency approvals in your region.	
Thickness (Label & Liner)		Large Status LED		Environment	
0.0031" - 0.075" (0.08 - 0.19mm)		Blue / Red		Operating	
Roll Diameter		Audible Alerts		32 - 104°F (0 - 40°C) / 30 - 80% RH (without condensation)	
Maximum: 5.04" (128mm) on 1.5" core		Adjustable Volume Setting		Storage	
Wind		Self Diagnosis		14 - 140°F (-10 - 60°C) / 15 - 90% RH (without condensation)	
Face-in / Face-out		Head Check, Stand-by Mode, Cover Open, Test Print, Auto-Calibration, Label End, Ribbon Near-End and End		PHYSICAL CHARACTERISTICS	
Ribbon		Display Panel		Dimensions	
Length		4.3" Full Color Resistive Touch Screen		9.37" L x 7.0" W x 8.43" H (238mm x 177.8mm x 214.1mm)	
328' (100m) on 0.5" ID Core		Tool-Free Maintenance		Weight	
Width		Print Head and Platen Replacement		7.5 lbs (3.4kg)	
1.77" - 4.37" (45 - 111mm)		Multi-national Language Support		Finishing	
Roll Diameter		47 Printable Languages with Scalable Fonts 31 LCD menu languages		Disinfectant-ready and anti-microbial casing	
Wind		Operation Videos		MISCELLANEOUS	
Face-out		Multiple Instructional Videos On-board, Space for Customized Videos		Functions - Useful Features	
SATO Genuine Consumables		Emulation		Standalone Printing with SATO Application Enabled Printing (AEP), SATO Online Services (SOS), Multiple Interfaces-Auto-Switching, Auto Clone, Status Return, Label Waste Prevention	
For maximum print quality and optimum use, SATO recommends the use of SATO genuine consumables.		Auto Detect - SBPL®, SEPL®, SZPL®, SDPL®, SIPL® or STCL® (Pre-installed), XML, PDF Direct Printing*, AEP* *Contact your SATO Sales Representative for more information/requirements		Rotation	
FONT SPECIFICATIONS		Remote Maintenance		Auto-label Rotation: 0°, 90°, 180°, 270°	
Internal Fonts		OPTIONS			
16 Bitmap SATO Fonts, 40 Scalable SATO Fonts, Multi-National Language Support (47 Languages/Unicode), Single and Double Byte Fonts (Korean, Chinese, Japanese)		SNMP Ver. 3, Web Interfaces, SATO Online Services (SOS), All-In-One Tool (AIOT), SOTI Connect			
		Cutter, Real-Time Clock, Wireless LAN and Bluetooth			

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LABEL MANUFACTURING, SERVICE & SALES

UNITED STATES MEXICO CENTRAL AMERICA
CANADA CARIBBEAN

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