

Big on functions small in size



•	One-Touch Printing		
	Download product lists into the printer and print at ease with the ouch of a button.		

Store 30,000 Product Records Store up to 30,000 product records in the TH2

- Standalone Printing System Built-in keypad, no need for PC
- Date & Time Stamp Real-Time-Calendar for automatic date and time stamp labeling
- Intuitive Operation

Specially designed alphanumeric keypad; large, adjustable backlit LCD for easy scrolling through menu

High Resolution Printing

Prints text, graphics, linear and 2D barcodes

Anti-Microbial Casing

Ideal for clean environments where hygiene control and contamination prevention is vital

TH2 INDUSTRY VERTICALS

- Hospitality & Commercial Services
- Retail

APPLICATIONS

- Price marking & price markdown
- Shelf labeling
- Parking Tickets/ Receipts
- Small goods labeling (E.g. Cosmetics. Jewelry)
- Stock control
- Item identification
- Incoming goods labeling

FEATURES

- Self-contained printing solution
- Compact, portable, battery operated printer
- AEP programming interface for easy label design and setup
- Real time calendar for date coded labeling
- Wide and adjustable LCD screen display
- Easy file transfer/ update of product lists
- Supports 2D barcode printing
- Multiple Interface USB/ LAN
- Supports multiple language printing & display
- Linerless option

ACCESSORIES



Cutter Option Cuts and separates each label from another for easy application







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TH2 Series

PRINTING SPECIFICATIONS		TH2
Print Method		Direct Thermal
Print Resolution		203dpi (8 dots/mm)
Max Print Speed		4ips (100 mm/sec)
Max Print Area		2.2" (56mm) W x 6.14" (156mm) L
MEDIA SPE	CIFICATIONS	
Sensor Type		I-Mark Sensor, Label Gap Sensor
Media Type		Roll-fed, die-cut or continuous direct thermal labels, synthetics, and tag stock with or without black mark or gap. Linerless labels with linerless printer option
Media Size	Continuous, Cutter, Tear-off	L: 0.9" to 6.1" (16 to 156mm), With backing paper: 0.7" to 6.2" (19 to 159mm) W: 0.9" to 2.3" (25 to 60mm), With backing paper: 1.1" to 2.4" (28 to 63mm)
	Dispenser	L: 0.6" to 4.6" (16 to 117mm), With backing paper: 0.6" to 4.7" (16 to 120mm) W: 0.9" to 2.3" (25 to 60mm), With backing paper: 1.1" to 2.4" (28 to 63mm)
	Linerless	Without cutter: L: 1" to 3.9" (25.4 to 100mm), W: 1.1" to 2.3" (28 to 60mm) With cutter: L: 1.7" to 3.9" (45 to 100mm), W: 1.1" to 2.3" (28 to 60mm)
Media	Media roll size	Max external diameter: 2.9" (75mm), Paper core internal diameter: 1" (26mm)
Specs	Label thickness	0.005" (0.14 mm) ~ 0.007" (0.19mm)
	Wind Direction	Face-in/Face-out
MEMORY/P	ROCESSING	
Main Memory		Main memory (Flash ROM): 12MB, 8 MB SDRAM
СРО		32bit RISC-CPU
COMMUNIC	ATION INTERFACES	5
Standard Interface		USB (Full speed) / USB + LAN
FONTS/BAF	CODE SYMBOLOG	IES
Internal Fonts	Bitmap fonts	M 13×20, S 8×15, U+XU 5×9 (Alphanumeric, Symbols), X1 20×50(Alphanumeric, Symbols), X2 8×20(Alphanumeric, Symbols), X3 13×21(Alphanumeric, Symbols), OCR-B 20×24(Alphanumeric Capital), PRICE Character 16×24 (Number, Period, Currency Mark), POP1 28×48(Number, Currency Mark, Comma), POP2 48×68(Number, Currency Mark, Comma), POP3 26×56(Number, Currency Mark, Comma), Support subscript (e.g. the 2 in H ² O) (Numbers Only) X1, X2, X3
	Rasterized fonts	SATO Sans, SATO Serif
Barcodes	1D Barcode	UPC-A/E, JAN/EAN-8/13, Code 39, Code 128A/B/C, GS1-128 (UCC/EAN128), Codabar (NW-7),
	2D Barcode	QR Code (Including Ver.8.1 Micro QR), Datamatrix
	Character Rotation	Bitmap text and barcodes 0°, 90°, 180°, 270°. True Type text can be rotated at 1° increments
OPERATING	& ENVIRONMENTA	L
Power Cons	umption	At peak (30% printing ratio): 64.0VA/42.5W, standby: 12.6VA/6.2 W
AC adaptor		Input voltage AC100–240V±10%
Environment		Operating: 32 to 104°F (0 to 40°C) / 30~80% RH (without condensation) Storage: 23 to 140°F (-5~60°C) / 30-90% RH (without condensation)
Dimensions		5.19" (132mm) W x 7.64" (194mm) D x 5.79" (147mm) H
Weight		3.78 lbs (1.7 kg)
Antibacterial Finishing		Resin of the enclosure/ control panel includes an anti-bacterial substance tested according to JIS Z 2801: Product test for
Regulatory		USA / Canada: FCC15B Class B, Europe: CE (EN55022, EN55024), Singapore: IDA. China: GB9254-1998 GB17625.1 (2003), Korea: KN22, KN24
ACCESSOR	IES & OPTIONS	

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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

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· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

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• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

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• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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