

V-425E AND V-434E PRINTERS

V-425E (203 DPI)
V-434E (300 DPI)



NEW LABELLING PRINTERS V400E :

- Versatile: Direct thermal and thermal transfer modes
- Factory installed Ethernet port
- Built-in USB Port
- Compact Design



The THARO V-400E Label Printers feature a small footprint to fit your work environment, from the creators of

EASYLABEL®

EASYLABEL Europa EURL

Parc d'Activités des Nations • 1 Rue du Portugal

67230 BENFELD • France

+33 (0)388 74 02 20 • Fax +33 (0)388 74 02 21

info@easylabel.eu

<http://easylabel.eu>

SPECIFICATIONS

MODEL		V- 425E	V- 434E
Print Method		Thermal Transfer / Direct Thermal	
Resolution		203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Print Speed		50.8mm (2") ~ 127mm (5")/sec	50.8mm (2") ~ 102mm (4")/sec
Print Width		108mm (4.25")	105.7mm (4.16")
Print Length		4mm (0.16") ~ 2540mm (100")	4mm (0.20") ~ 1143mm (45")
Processeur		32 Bit RISC CPU	
Memory	Flash	8MB Flash, (4MB for user storage)	
	SDRAM	16 MB	
Type		Adjustable reflective Sensor 2 fixed transmissive sensors, central aligned	
Sensor detection		Type : Gap, black mark sensing Detection : Automatic detection of the label height	
Media	Types	Continuous form, gap labels, black mark sensing, and punched hole; Label length set by auto sensing or programming	
	Width	Standard : Min. 1" (25.4mm), max 4.64" (118mm)	
	Thickness	Min 0.003" (0.06mm), max 0.01"(0.25mm)	
	Label Roll Diameter	Max. 127mm (5")	
	Core Diameter	1" (25.4mm), 1.5" (38.1 mm) - 3" (76.2mm)	
Ribbons	Types	Wax, Wax Resin, Resin, Outside ink side	
	Length	300m (981")	
	Width	30mm (1,18") ~ 110mm (4,33")	
	Ribbon Roll Diameter	68mm (2.67")	
	Core Diameter	25,4mm (1")	
Language		TPL (Tharo Programming Language)	
Software	Label Design Software	EASYLABEL ® Start	
	Driver	Microsoft Windows 2000, XP, Vista, 7 and Windows Server 2003 + 2008	
Resident Fonts	Bitmap Fonts	6, 8, 10, 12, 14, 18, 24, 30, 16x26, OCR A & B 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable Bitmap fonts 8 times expandable in horizontal and vertical directions	
	Scalable Fonts	90°, 180°, 270° rotatable	
Download Fonts	Bitmap Fonts	90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable	
	Asian Fonts	90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions	
	Scalable Fonts	90°, 180°, 270° rotatable	
Bar Codes	1-D Bar Codes	Code 39, Code 93, EAN8/13 (add on 2&5), UPCA /E (add on 2&5), I 2 of 5 & , I 2 of 5 with Shipping Bearer Bars, Codabar, Code 128 (subsets A, B, C), EAN-128, RPS 128, UCC 128, UCC/ EAN 128 K-Mart, Random Weight, Postnet, ITF14, China Postal Code, HIBC, MSI, Plessey, Telepen, and GS1 DataBar	
	2-D Bar Codes	PDF417, code Datamatrix, MaxiCode, QR code, Micro PDF417, Micro QR code and Aztec	
Codes Pages		Codepage 437, 580, 851, 852, 855, 857, 860, 861, 862, 863, 866, 869 and 737 Windows 1250, 1251, 1252, 1253, 1254, 1255, and 1257, Unicode (UTF8 & UTF16)	
Graphics		Resident graphic types are BMP and PCX, other grafic formats are downloadable from the software	
Interfaces		USB (2.0), Serial, Ethernet	
Control Panel		2 bicolor-status LEDs: Ready, Status Control Key : FEED	
Power		Auto Switching 100/240VAC, 50/60 Hz	
Environment	Operation	5° C to 40° C (32° F to 104° F)	
	Storage	-20° C to 50° C (-40° F to 122° F)	
Humidity	Operation	30-85 %, non-condensing. Air libre.	
	Storage	10-90 %, non-condensing. Air libre	
Agency Approvals		CE(EMC), FCC Class A, CB,CCC	
Dimension	Length	285mm (11.2")	
	Height	271mm (6,8")	
	Width	226mm (8,9")	
Weight		2.72kg (6 livres), excluding consumables	
Options & Accessories		Cutter Module Label Dispenser External Label Roll Holder External Label Rewinder	

