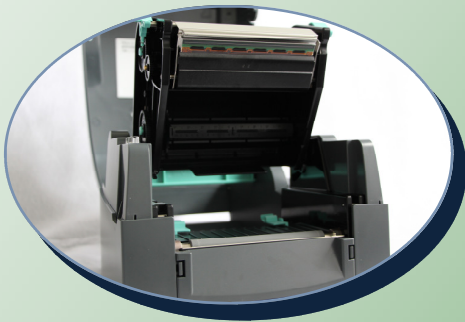




V-400E



Easy media loading
access



USB, Ethernet, and Serial
communications ports

Full version **EASYLABEL**[®] Start software, Windows
Drivers, and CUPS Drivers included!

THARO SYSTEMS, INC.

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Model		
Print Method	Thermal Transfer/Direct Thermal	
Resolution	203 dpi (8 dot/mm)	300 dpi (12 dots/mm)
Print Speed	5 IPS (127 mm/s)	4 IPS (102 mm/s)
Print Width	4.25" (108 mm)	4.16" (105.7 mm)
Print Length	Min. 0.16" (4 mm)**; Max. 68" (1727 mm)	Min. 0.16" (4 mm)**; Max. 30" (762 mm)
Processor	32 bit RISC CPU	
Memory	Flash	8 MB Flash (4 MB for user storage)
	SDRAM	16 MB
Sensor Type	Adjustable reflective sensor 2 fixed transmissive sensors, central aligned	
Media	Types	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming
	Width	1" (25.4 mm) Min. - 4.64" (118 mm) Max.
	Thickness	0.003" (0.06 mm) Min. - 0.01" (0.25 mm) Max.
	Label Roll Diameter	Max. 5" (127 mm)
	Core Diameter	1" (25.4 mm), 1.5" (38.1 mm), 3" (76.2 mm)
Ribbon	Types	Wax, wax / resin, resin
	Length	981' (300 m)
	Width	Min. 1.18" (30 mm) – Max. 4.33" (110 mm)
	Ribbon Roll Diameter	2.67" (68 mm)
	Core Diameter	1" (25.4 mm)
Software	Printer Language	TPL
	Label Design Software	EASYLABEL Start
	Driver	Windows and CUPS (Linux and Mac)
Resident Fonts	Bitmap Fonts	6, 8, 10, 12, 14, 18, 24, 30, 16x26 and OCR A&B Bitmap fonts 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
Barcodes	1-D Bar Codes	Code 39, Code 93, EAN 8 /13 (add on 2 & 5), UPC A / E (add on 2 & 5), I 2 of 5 & I 2 of 5 with Shipping Bearer Bars, Codabar, Code 128 (subset A, B, C), EAN 128, RPS 128, UCC 128, UCC / EAN-128 K-Mart, Random Weight, Post NET, ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM and GS1 DataBar
	2-D Bar Codes	PDF417, Datamatrix code, MaxiCode, QR code, Micro PDF417, Micro QR code and Aztec code
Code Pages	Codepage 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737 Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode (UTF8, UTF16)	
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interfaces	USB 2.0	
	Serial port Ethernet	
Control Panel	Two bi-color status-LEDs: Ready, Status Control key: FEED	
Environment	Power	Auto Switching 100-240VAC, 50-60Hz
	Operation Temperature	41°F to 104°F (5°C to 40°C)
	Storage Temperature	-4°F to 122°F (-20°C to 50°C)
Humidity	Operation	30-85%, non-condensing
	Storage	10-90%, non-condensing
Agency Approvals	CE (EMC), FCC Class A, CB, CCC	
Dimension	Length	11.2" (285 mm)
	Height	6.8" (171 mm)
	Width	8.9" (226 mm)
	Weight	6 lbs (2.72 Kg), excluding consumables
Options & Accessories	Cutter module	
	Label Dispenser	
	External label roll holder for 10" (250 mm) O.D. label rolls	
	External label rewinder	

Notice

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THARO V-SERIES DESKTOP PRINTER

