

چاپگر صنعتی لیبل

مدل 4012 PLM



چاپگر صنعتی پربازده ، قابل اعتماد با عمر طولانی
دارای کابینت فلزی مستحکم
چاپ با وضوح ۱۱.۸ دات بر میلیمتر (300dpi)
سرعت چاپ ۱۵ سانتیمتر در ثانیه
دارای بدنه کوچک ولی با ظرفیت رول لیبل به قطر ۲۰۳ میلیمتر
همراه با نرم افزار طراحی لیبل
و دیگر امکانات ویژه



PRINT METHOD	*Thermal Transfer/Direct Thermal *Harmonic(History Control Print Head)
DOT RESOLUTION	300 dpi/ 11.8 dot per mm
PRINT SPEED	1"- 6"/sec. (15mm - 152mm/sec.)
PRINT WIDTH	4.17"/106mm
PRINT LENGTH	27.5"/700mm
MEMORY	*8MB SDRAM
MEDIA TYPE	*Die cut labels *Butt cut Labels tags *Tag stock *Roll stock(Continuous s/o die cuts) *Fan Fold
MEDIA WIDTH	*4.5"/116mm
MEDIA THICKNESS	*0.0025" to 0.01"/0.0635mm to 0.254mm
SUPPLY ROLL CAPACITY	*8"/203mm maximum diameter
RIBBON ROLL CAPACITY	*2.95"/75mm maximum diameter
CABINET	*All steel cabinet
LCD DISPLAY	*2 lines by 8 characters(Alpha/Numeric) *Back Light
SENSORS	*Ribbon sensor (Reflective method) *Label sensor(Transmit method) *Media Home position sensor (Transmit-Auto calibration method)
ERROR INDICATORS	*Label/Ribbon empty *Head open *Communication *Grammatical *Parameter (Each error is notified by buzzer and LCD)
BAR CODE	*Code39, Code93, Code128, NW7, 2 of 5(Industrial, Matrix and Interleaved), EAN-JAN 13/8, UPC-A/E, EAN128, QR Code,PDF417, Data Matrix, Maxi Code, RSS
FONTS- CHARACTER SIZE IN DOTS	*8 character sets(Alpha/Numeric and symbols)8x8, 12x12, 16x16, 16x24, 24x24, 24x26, 32x40, 48x60 Expansion is 1-10 and 16 times (Both directions) *5-OCRB character sets(4 Numeric and 1 Alpha/Numeric) Numeric-16x18, 24x27, 32x36 and 40x45 Alpha/Numeric-32x32 NOTE : Should not expand Scalable Smooth Fonts,32-720 Dot width, 32-720 Dot length Italic Slant Programmable 10, 15 and 20 degrees. NOTE : 8-31 Dots printing is available but must be matched properly with speed and media *Down loadable font
PRINTING MODES & FUNCTIONS	*Peel off, Tear off(demand type)with label back feed for top of label printing. *Batch printing (Stipe-for continuous printing of labels. Can be used with



	<p>optional External Re-winder) *Butt cut label printing(Requires optional back side mark sensor)</p>
PROGRAMMING LANGUAGE FEATURES	<p>*Advanced Label marking language-ALL *ALL command are all ASCII characters. This allows flexibility with many environments and platforms *Easy to program and format printing areas *Pixel programming allows expanded area of up to 4 times Four direction print rotation(0,90,180 & 270 degrees) Reverse print and area fill in *Mirror print *Half Tones *Lines, dotted lines, angle lines and boxes Bit image data transfer and printing *Downloadable graphics, text, font and formats to optional memory card *Character Set(Code page)table *Serializing(Numeric) *Communication and print functions *RLE data compression *Graphic supported AIM, AIX, BMP, PCX(Monochrome only)</p>
ADJUSTABLE PRINT FUNCTIONS SELECTABLE TROUGH FRONT PANEL OR BY SOFTWARE	<p>*Print Speed/Energy Settings *Print Density *Label Print Position *Cutting Position *Thermal Transfer/Direct Thermal *Test Printing *Ready/Pause</p>
COMMUNICATION INTERFACE-SELECTABLE THROUGH FRONT PANELL OR BY SOFTWARE	<p>*Parallel/USB(User select) *RS232/to 115,200 baud rate, Line Control-RS-CS, XON-XOFF, ER-DR, Stop Bits, Parity, Data length</p>
POWER SOURECE	<p>Multiple Power supply, Industrial standard, 115 volts +-10% AC50/60 HZ, 240 volts +-10% AC 50/60 HZ, Built to UL/CSA safety standard and FCC emissions standards.</p>
ENVIRONMENTAL	<p>*Operating temperature 41 to 104 Fahrenheit /5 to 40 Centigrade *Relative humidity below 85% Non-condensing *Ventilation : Air Movement *Dust :Non-Conducting, Non-Corrosive</p>
OPTIONS	<p>*Cutter(Slide type) *Cutter(Non-stop rotary type) *External Label Stocker *8MB Flash memory *LAN interface 100 Base-TX/10 Base-T(TCP/IP Protocol)</p>
SOFTWARE	<p>*Bar Tender Ultra Lite Plus *Windows Drivers</p>
DIMENSIONS	<p>*8.9"W x 11.8"H x 10.25"D(225mmW x 300mmH x 260mmD)</p>
WEIGHT	<p>*20lb/9kg</p>