

Protech Systems Co., Ltd.

No. 24, Lane 365, Yang Goang Street,
Nei Hu District Taipei 114, Taiwan R.O.C.
TEL: +886-2-8751-1111
FAX: +886-2-8751-1199
E-mail:sales@protech.com.tw
http://www.protech.com.tw

M Protech Japan Co., Ltd.

OSK Bldg, 6F, 6-25-14, Minami-ohi Shinagawa-ku, Tokyo, 140-0013 TEL:+81-3-5753-8411 FAX:+81-3-3763-9282 E-mail: sam@protech-j.com http://www.protech-j.com

M Protech Technologies Inc.

950 Fee Ana St, Suite B Placentia, CA 92870 TEL:+1-714-996-7200 FAX:+1-714-996-7300 Sales: sales@protech-usa.net http://www.protech-usa.net

PROX SYSTEMS Germany GmbH





MP-1060

Fast printing speed up to 200mm per second Easy drop in paper loading Small footprint & Ergonomic design

Various interface

USB/Serial Combo (Standard) Ethernet (Optional) Bluetooth (Optional) Wifi (Optional)

Value-added options available

Melody Box Splash proof cover Cable Cover Wall mount bracket 2" Paper Selecting Card















Spec & Features

- 200mm High speed printing
- Built-in Traditional Chinese and Japanese Kanji character
- Built-in multi-language codepage
- Support digital LOGO printing saved in FLASH ROM
- Modularized design of printer head.
- Dual interface for USB/Serial Port supported
- Auto paper cutter for full cut and partial cut available
- Paper-near-end detector sensor and LED/Buzzer warring indicator
- EPSON Command and other Emulation
- Barcode Multiple printer function capable
- Easy to set and high volume capacity of paper
- Spectacular value-add accessories
- Support Windows system



Applications



Digital Receipts



Analytics



Information Display



Mobile POS

MP-4003

Item	Sub-Item	Spec criteria Description
Display method	-	VFD display
Display pattern	-	20x2 Dot Matrix
Character	Format	5x7+Dp,com,descriptor
	Туре	95 Alphanumeric,
		12 sets of 12 characters each
	Size	5.25 mm(W) x 9.03 mm(H)
Dot Size (X * Y)	-	0.85 mm(X) x 1.05 mm(Y)
Brightness	-	350 ~700 cd/m ²
Number of Character	-	40 (20 columns x 2 lines)
Interface	RS232C	Baud Rate: 9600 / 19200 Bps
Command Mode		P4000, EPSON POS D101 (default), AEDEX,
	-	UTC/S, UTC/P, ADM788, DSP800, CD5220,
		EMAX, LOGIC CONTROL
Language Support		USA, France, Germany, UK, Denmark I, Sweden,
	_	Italy, Spain, Japan, Norway, Denmark II, lavonic, Russia
Dimensions	Panel	217.3 mm (W)× 44.6 mm (D) × 63.4. mm (H)
	Adjustable pole	Max Length= 280.5mm; Min Length=155.5mm
	Base	145.2 mm (W)× 90.0 mm (D) × 32.0 mm (H)
Weight(kg)	-	850 g
Power	Source	5/12 VDC
	Consumption	2.64 Watts
Safety	-	FCC Class A B, CE
Reliability	MTBF	30,000 hours
Environmental	Operating temperature	-20 to 70°C (85%RH max)
	Storage temperature	-40 to 80°C (90%RH max)
	Operating humidity	85%max, non-condesing
	Storage humidity	90%max, non-condesing
Emulation	-	OPOS ****** UFD DY



Features

- High quality vacuum fluorescent customer display 20 Cols x 2 Lines by 5 x7 font
- High brightness and speedy display response Easy to read
- Wide viewing angel- Vertical range 45°; Horizontal range 125°
- Multiple language supported Built-in 12 International fonts
- Wide temperature- Range -40°C to +80°C
- Adjustable pole –Easy to set up
- ESC/POS and 10 other commands supported
- OPOS driver supported