


# PD500-I

## TFT-LCD Display

- 40 character(20×2 )/80 character(20×4 )  
Display More Information
- Characters/background colors can be changed freely
- Low power consumption  
PD500-I is only 0.5W 
- PD500-I : 24\*48/40\*80 dot matrix

[ Photo advertising ]

[ QR code ]

[ Company's logo ]

[ Pricing ]



- Supports 15 command modes included EPSON etc.
- Easy connectivity to a wide range of POS products.
- Power supply from 5V to 24V to prevent any mindless use of improper power input.
- OPOS/JPOS driver is standard.

### Ordering information:

PD500-I : 5" TFT monitor, with stand, black, USB(Virtual COM)+RS232

# PD500-I

## TFT-LCD Customer Display

### Specification

General	Display Method	TFT-LCD Display(5 inch COLOR PANEL)
	Number of characters	40 character(20columns×2line) 80 character(20columns×4line)
	Brightness	>350cd/m2
	Resolution	480*272 or 800*480
	Character font	24*48/40*80 dot matrix
	Character type	95 Alphanumeric, 32 international characters
	Character size	8(H)×5.25(W)mm
	Dot size (X×Y)	0.23×0.23mm
	Panel Dimension	113.5 (L) mm×65.5 (W) ×40 (H)
	Pole Dimension	Per support length : 163 (L) ×27.65 (DIA) mm/ 80 (L) ×27.65 (DIA) mm
	Base Dimension	126 (L) ×89 (W) ×13.5 (H) mm
	Viewing Angle	Max. 135°
	Horizontal Rotation	Max. 355°
Weight	600grams	
Commands Mode	15 kinds, E.g LD220, ESC/POS, AEDEX, UTC/S, UTC/P, ADM788, DSP800, CD5220, EMAX, LOGIC CONTROL etc	
Language Support	CP437, KATAKANA, CP850, CP860, CP863, CP865, WCP1252, CP857, WCP1250, WCP1253, WCP1255, WCP1251, CP866, CP852, CP737, CP858, CP864, WCP1257, WCP1258	
Interface	RS-232 (serial) /USB	
Connection	Baud rate	Direct connection 9600/19200/38400/57600/115200 bps
Reliability	MTBF	30000 hours
Power	Consumption	5-24 VDC
Safety	EMC standards Safety standards	FCC, CE, ROHS



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