



# AFLA 5100

## 5" TFT-LCD Display



- \* Characters/background colors can be changed freely
- \* Support 15 Command Modes Include EPSON etc
- \* ALFA 5100 can display QR Code
- \* ALFA 5100 can display full screen images when standby
- \* Low power consumption 1.5W
- \* Power supply from 5V to 24V to prevent any mindless use of improper power input
- \* OPOS/JPOS driver is standard.



General	Display Method	TFT - LCD Display ( 5 inch COLOR PANEL )
	Pattern	20columnsx2line)/(20columnsx4 line), Show images full screen when standby state
	Brightness	>350cd/m2
	Resolution	800*480
	Character font	40*80 dot matrix
	Character type	95 Alphanumeric, 32 international characters
	Character size	10.8 (H) x5.4 (W) mm
	Dot size (XxY)	0.135x0.135mm
	Active area	108 (L) mmx24.8 (W) mm
	Pole Dimension	Per support length: 163 (L) x27.65 (DIA) mm/ 80 (L) x27.65 (DIA) mm
	Base Dimension	126 (L) x89 (W) x13.5 (H) mm
	Viewing Angle	Max.135°
	Horizontal Rotation	Max.355°
	Weight	490 grams/506grams
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 , Tai (CP874) , CP936	
Interface	RS-232 (serial) /USB	
Connection	Baud	Direct connection 9600/19200/38400/57600/115200 bps
Reliability	MTBF	30000 hours
Power	Consumption	5-24 VDC
Safety	EMC standards	FCC, CE, ROHS
	Safety standards	

