

LD220

Customer Display



- Supports 10 command modes, included EPSON command
 - Power Supply from 5V to 12V to prevents any mindless use of improper power input
 - Easy configure & various settings through its free powerful set up software, likes Welcome message, plenty of code pages, and others function setting
 - Control board design in top panel to prevent water or wet counter surface may damage from the bottom
 - Optional small round-shape base for space-saving, stable and ingenious
 - Panel is structured to easy-detachable and available for wall mounting install and OEM
 - VFD panel made by well-known product, Futaba, with quality, durability proved and guarantee worldwide
 - The self-test function checks the circuit board and performs each function for diagnostic purposes
 - OPOS driver is standard
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- Vacuum Fluorescent Display offers clear, easy-to-read 20-column x 2-line dot matrix in a wide viewing angle.
 - Easy connectivity to a wide range of POS products
 - Built-in flash memory enables to select various international characters
 - Available in Cool white and Black

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Specification

General	Display method	Vacuum Fluorescent Display (Blue-green)
	Number of characters	40 (20 columns x 2 lines)
	Brightness	350~700 cd/m ²
	Character font	5 x 7 dot matrix, cursor
	Character type	95 Alphanumeric, 32 International Characters
	Buffer size	20K Byte
	Character size	9.03(H) x 5.25(W) mm
	Dot Size (X * Y)	0.86 x 1.2 mm
	Case color	Cool White and Black
	Height	4.70" (120mm) with stand-alone base 9.80" (250mm) with base and 1 extension 14.96" (380mm) with base and 2 extension
	Panel Dimension	87(H) x 220(W) x 50(D) mm
	Support Dimension	2 supports in package, Per support length : 130mm 130mm x 2 = 260 (H) x 33 mm (dia)
	Base Dimension	33(H) x 217(W) x 106(D) mm
	Viewing Angle	Max. 90°
	Horizontal Rotation	Max.360°
	Weight	Approx. 980 grams
Commands Mode		LD220, EPSON POS D101, AEDEX, UTC/S, UTC/P, ADM788, DSP800, CD5220, EMAX, LOGIC CONTROL
Language		USA, France, Germany, U.K., Sweden, Denmark I & II, Italy, Spain, Norway, Japan (Katakana), Slavonic, Russian
Interface		RS-232 serial
Connection		Pass-through type/Direct connection
	Baud rate	9600 or 19,200 bps
Reliability	MTBF	30,000 hours
Power	Consumption	5~12 VDC/Approx. 3W
Safety	EMC standards safety standards	FCC, CE marking



Stand-alone model



Stand-alone model



Stand-alone model



Externally attached, or
Internally attached model