

# QD2000

Customer Display

**2x20**  
**True Flat VFD**  
**Plug and Play!**

- Supports 11 command modes included EPSON and Logic Control command.
- Power input from 5V to 12V to prevent any mindless use of improper power input.
- OPOS/JPOS driver is standard.
- Alphabetic and Numeric Languages all supported, all settings can be modified by software only.

**wide  
range  
interface  
supported**

**USB**

**RS-232**

**Ethernet**

**Wi-Fi**

**Bluetooth**



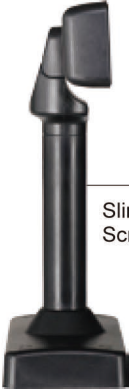
# QD2000 Customer Display

## Specification

General	Display Method	Vacuum Fluorescent Display (Blue)
	Number of characters	40 (20 columns x 2 lines)
	Brightness	500~1000 cd/m2
	Character font	5 x 7 dot matrix, cursor
	Character type	95 Alphanumeric, 32 International Characters
	Character size	5.5(W) x 9.2(H) mm
	Dot Size (X x Y)	0.86 x 1.2 mm
	Head Dimension	215 (W) x 60 (H) x 30 (D) mm
	Panel Dimension	220 (W) x 50 (D) x 87 (H) mm
	Pole Dimension	Per support: 130 (L) x 34.5 (Dia) mm
	Base Dimension	175 (W) x 90 (D) x 46 (H) mm
	Viewing Angle	Max. 90°
	Horizontal Rotation	Max. 355°
	Weight	Approx. 980 grams
Commands Mode		ULTIMATE, LD220, EPSON POS D101, AEDEX, UTC/S, UTC/P, ADM788, DSP800, CD5220, EMAX, LOGIC CONTROL
Language Support		US English, Int'l English, Bosnia, Croatian, Czech, Danish, Dutch, Estonian, Faroese, Finnish, Flemish, French, Fr Canadian, German, Greek, Hebrew, Hungarian, Icelandic, Indonesian, Irish, Italian, Katakana, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovene, Slovak, Spanish, Swedish...
Interface		USB / RS-232 (serial)
Connection	Baud rate	Direct connection 9600 or 19,200 bps
Reliability	MTBF	30,000 hours
Power	Consumption	5~12 VDC
Safety	EMC standards	FCC, CE
	Safety standards	



Blue Screen available



Slim and Flat  
Screen Design



Cool White Housing  
available

