

VFD Customer Display Specification:

MODEL	AQ300
DESCRIPTION	
Display method	Vacuum fluorescent display
Number of character	40 characters (20 columns x 2 lines)
Character font	5 x7 Dot matrix
Display color	Blue green
Brightness	700 cd/m ²
Character type	96 alphanumeric characters, 13 kinds of international character set, 1 kind of user define character set
Character size	9.2 mm (H) x 5.25 mm (W)
Power supply	12 Vdc
Power consumption	3 W
MTBF	25000 hours
Panel dimensions	230 mm(W) x 93 mm(H) x 48 mm(D)
Over all height	200 mm / 350 mm / 500 mm
Base dimensions	230 mm(W) x 31 mm(H) x 115 mm(D)
Viewing angle	0° ~ 45°
Rotation angle	±175°
Weight	1.25 kg
Operating temperature	5 ~ 45°C
Operating humidity	30 ~ 85%
Storage temperature	-10 ~ 55°C
Storage humidity	10 ~ 85%

- *Specifications subject to change without notice.*