

Specification

➤ Technical specification

Item	Technical Parameters
Pixel Configuration	2R1PG
Pitch	Pitch 20mm
Display Resolution	16(H)×128(W)
Brightness Control	Auto-dimming by sensor
Viewing Angle of LED	Horizontal: 70°, Vertical: 35°
LED Driving Mode	Static constant current
Maximum Power	600W
Power Input	110VAC, 50Hz
Communication Mode	RS232
Communication distance	MAX. 15meters for RS232
Waterproof Level	IP65 Front, IP54 Back
Lifetime of LEDs	> 100,000 Hours
Working Environment	Temperature: -20 °C~+60 °C; Humidity: 15%~95%RH

➤ Mainly parts of one sign

No.	Part Description	Real Qty.	Remarks
1	Control card: MTP_M04	1	
2	Scan card: CST-TP-SCAN-C	1	
3	LED Cluster board: CST-L211-0816A-200D	16	
4	Driver card: CST-D211-0816A-200D	16	
5	Power supply: UL 5V 40A	3	
6	Light sensor	1	
7	Temperature sensor	1	
8	Twisted-pair	1	
9	IR remote control	1	
10	RS232/RS422 Adapter	\	have no use for
11	TCP/IP Adapter	\	have no use for
12	USB/RS232 Adapter	\	have no use for
13	Modem (Optical modem, RF modem, GSM modem)	\	have no use for