PDS-GS2101T-RY

21.5-inch IPS high-resolution industrial LCD



Features:

21.5-inch IPS high-resolution industrial LCD

Integrated ten-point capacitive touch; wet-hand operation

Robust all-aluminum structure for a broad range of applications

Fast response, without trailing or jitter

Wide viewing angle for clear images at oblique angles

Specifications:

System			
Controller	NOATEK NT68676UFG	Touch controller	EXC3103
Display			
Display	HR215WU1-120, 21.5-inch IPS wide viewing angle	brightness	250cd/m²
resolution	1920*1080	touchscreen	10-point capacitive touch, wet-hand operation
I/O interfaces			
USB	1 interface group, connected to touchscreen	Power connector	DC 5.5*2.1mm
Display	HD、DVI、VGA	Switch connector	12mm illuminated momentary switch
Power			
Power	36W, 100-240V input, 12V output, DC5.5*2.1; system 15W, standby <0.5W		
Environment			
Vibration	5-19Hz/1.0mm amplitude, 19-200Hz/1.0g acceleration	Operating temp.	-10°C~60°C
Shock	10g acceleration, 11ms duration	Storage temp.	-20°C~70°C
Reliability	MTBF≥50000h，MTTR≤0.5h	Operating humidity	95%@40°C, non-condensing
IP rating	Front panel IP65		

Certifications	
Certifications	CE、FCC、ROHS

Physical			
Size (W x H x D)	547*338.5*55.9mm (device dimensions) 615*415*170mm (package dimensions)	Weight	2.9kg

Dimensions:

