

# WaterPro



WaterPro touchscreens are typically designed for outdoor and industrial control applications. The water resistant feature of the products is compliant with IEC IP65 standards.

## Specification

<b>Technology</b>	Surface Acoustic Wave(SAW)	
<b>Resolution</b>	4096*4096	
<b>Material</b>	Pure glass	
<b>Thickness</b>	8,4mm	
<b>Deviation of Error</b>	2mm	
<b>Light Transmission</b>	90% ~ 92%	
<b>Response</b>	Time Less than 16ms	
<b>Touch Activation Force</b>	Touch force less than 100g(adjust allowed)	
<b>Durability</b>	Scratch-free;More than 50,000,000 touches in one location without failure.	
<b>Surface Hardness</b>	Mohs' hardness rating of 7	
<b>MultiPoint Touch</b>	Software discrimination	
<b>Response Time</b>	Less than 16ms	
<b>OperatingTemperature</b>	<b>TouchScreen</b>	-20°C to +50°C
	<b>Controller</b>	0°C to +65°C
<b>Storage Temperature</b>	<b>TouchScreen</b>	-40°C to +70°C
	<b>Controller</b>	-25°C to +85°C
<b>Humidity</b>	10%-90% RH at 40°C, noncondensing	
<b>Operation Altitude</b>	3000m	
<b>Agency Approval</b>	CE, FCC	