

## Water/Rain Rejection PCAP touch update firmware from EETI

iTech PCAP's Water/Rain Rejection is the ability to avoid false touches from occurring while water is on the surface of the touchscreen. For example, if there is a rain drops on iTech IP rated water proof panel mount high brightness outdoor LCD, you don't want it to automatically Trigger the application on your system. Newest EETI PCAP Water proof/Rain rejection/Water Rejection touchscreen is the most common and important requirement for outdoor waterproofing LCD because rain drops will get on the touchscreen surface and the touchscreen must recover without false touches.

Please see below table for more explanation and please contact iTech at [info@itechlcd.com](mailto:info@itechlcd.com) for more information.

Frame type	Plastic Frame		Metal Frame	
Touch Behavior	Singe Touch	Two Finger Gesture	Singe Touch	Two Finger Gesture
Water Behavior				
Wet Finger	V	V	V	V
Water Spray/Moisture	V	V	V	V
Water Drips	V	V	V	Risk
Water Pouring	V	Risk	X	X
In Water	X	X	X	X
Wipe out water	Normal		Normal	