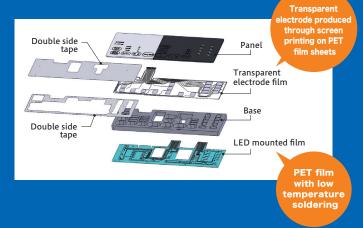


Transparent Electrode **Touch Sensor Panel**

>> SUMMARY

Film Integration Technology is unique to Noble and has been developed to provide our transparent electrode touch sensor unit. [Formation of transparent electrode] and 『Low temperature soldering for LED』 are applied on PET film with great design flexibility.



≫FEATURES



Transparent electrode produced through screen printing

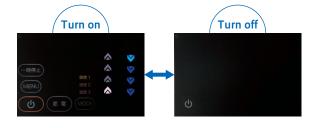
▶ ITO film sheet production simplified with printing rather than standard etching method.



Transparent Electrode printing film circuit board

LED Illumination enhanced

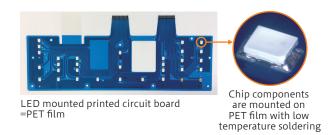
▶ With the transparent electrode, it is possible to illuminate the entire switch.





Increased design freedom with PET film base

▶ PET film serves not only as the electrode printed circuit, but for illumination as well. Design options are increased including flexibility for curved surfaces, etc.



Teikoku Tsushin