



- Instruction:
1. Type: Film to Glass
  2. Operating Voltage:  $\leq 10V$
  3. Response Time:  $\leq 10ms$
  4. Storage Temperature:  $-20^{\circ}C \sim +70^{\circ}C$
  5. Operation Temperature/Humidity:  $-10^{\circ}C \sim +60^{\circ}C / 20\% \sim 95\%$
  6. Hitting Life:  $> 10,000,000$  Times, 250gf Force;
  7. Writing Life:  $> 1,000,000$  Times, 250gf Force;
  8. Connect Material: FPC+PIN

9. Film Thickness: 0.188mm
10. Glass Thickness: 1.8mm
11. Light transmission:  $\geq 78\%$
12. Force: 100g or more
13. Linearity:  $\leq 5\%$
14. Insulation:  $\geq 20M \Omega$
15. Resistance:  $50\Omega < R_{UL}, R_{UR}, R_{LR}, R_{LL} < 250\Omega$   
 $50\Omega < R_{PIN1}, R_{PIN2}, R_{PIN3}, R_{PIN4}, R_{PIN5} < 250\Omega$   
 $50\Omega < R_{COM}, R_{MON} < 250\Omega$
16. Surface Hardness:  $\geq 3H$  (pencil)

Front: ITO Film—0.188mm  
 Anti newton ring  
 Back Glass—1.8mm  
 Thick:  $2.3 \pm 0.15$

# TouchKit-1910-W5R-A

## REVISIONS

SCALE	1:1	MATERIAL	F/G	Version	1.0
UNIT	MM	TOLERANCE	$\pm 0.3m$	NO. 1 of 1	
DESIGN	Lucy	DATE	20090715		
CHECK	Peter * LI	DATE	20090715		
RELEASE	Victor	DATE	20090715		

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