



392 (Touch Pane)
 376 (Visual area)
 367 (Action Area)

318 (Touch Pane)
 303 (Visual area)
 293 (Action Area)

19"

Pitch 2.54
 FPC 88±1mm
 10
 159
 14
 2.54

Front: ITO Film-0.188mm
 Anti newton ring
 Back Glass-1.8mm
 Thick: 2.3±0.15

Instruction:

- 1.Type: Film to Glass
- 2.Operating Voltage: ≤10V
- 3.Response Time: ≤10ms
- 4.Storage Temperature: -20℃~+70℃
- 5.Operation Temperature/Humidity: -10℃~+60℃/ 20%~95%
- 6.Hitting Life:>1,000,000 Times ,250gf Force;
- 7.writing Life>100,000 Times 250gf Force;
- 8.Connect Material:FPC+PIN

- 9.Film Thickness:0.188mm
- 10.Glass Thickness:1.8mm
- 11.Light transmission: ≥78%
- 12.Force:100g or more
- 13.Linearity:≤1.5%
- 14.Insulation: ≥20M Ω
- 15.Resistance: X: 400 Ω~700 Ω;
Y: 235 Ω~400 Ω.
- 16.Surface Hardness ≥3H(pencil)

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|----------------------|------------|-----------|----------|---|--------|
| Touch-Pane-VTW4190A0 | | | | | |
| REVISIONS | | | | | |
| SCALE | 1:1 | MATERIAL | F/G | Version | 1.0 |
| UNIT | mm | TOLERANCE | ±0.3m | NO.: | 1 of 1 |
| DESIGN | Lucy | DATE | 20090505 | 深圳市纬拓光技术有限公司 Victor-Touch Technology Co., LTD. | |
| CHECK | Peter • LI | DATE | 20090505 | | |
| RELEASE | Victor | DATE | 20090505 | | |