

FT Series 4-Wire Touch Screens • FPC Tales

| 4-Wire Analog Touch Screens | | | | | | | | |
|--|-------------------------------|-----------------------|--|--|--|---|--------------------|-------------------|
| Tail | Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | Terminal Detail 4 Pin .039" (1.0mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
| Narrow Frame Type 1 Horizontal Tail | ¹ FTAS00-5.7AS-4A | 5.7 | 4.535" x 3.402" (115.2mm x 86.4mm) | 4.764" x 3.606" (121.0mm x 91.6mm) | 5.157" x 3.976" (131.0mm x 101.0mm) | Length 2.559" (65.0mm) | \$28.16 | \$26.40 |
| | ¹ FTAS00-6.5AS-4A | 6.5 | 5.197" x 3.898" (132.0mm x 99.0mm) | 5.433" x 4.134" (138.0mm x 105.0mm) | 5.906" x 4.567" (150.0mm x 116.0mm) | Length 2.559" (65.0mm) | \$33.40 | \$31.31 |
| | ² FTAS00-8.4AS-4A | 8.4 | 6.728" x 5.102" (170.9mm x 129.6mm) | 6.949" x 5.331" (176.5mm x 135.4mm) | 7.343" x 5.685" (186.5mm x 144.4mm) | Length 3.150" (80.0mm) | \$41.93 | \$39.31 |
| | ² FTAS00-10.4AS-4A | 10.4 | 8.315" x 6.236" (211.2mm x 158.4mm) | 8.465" x 6.394" (215.0mm x 162.4mm) | 8.882" x 6.748" (225.6mm x 171.4mm) | Length 3.150" (80.0mm) | \$56.14 | \$52.63 |
| Narrow Frame Type 2 Vertical Tail | ² FTAS00-10.4AV-4A | 10.4 | 8.354" x 6.276" (212.2mm x 159.4mm) | 8.520" x 6.433" (216.4mm x 163.4mm) | 8.917" x 7.205" (226.5mm x 183.0mm) | Length 3.150" (80.0mm) | \$55.95 | \$52.46 |
| | ² FTAS00-12.1AN-4A | 12.1 | 9.677" x 7.256" (245.8mm x 184.3mm) | 9.827" x 7.406" (249.6mm x 188.1mm) | 10.236" x 7.795" (260.0mm x 198.0mm) | Length 3.150" (80.0mm) | \$66.29 | \$62.15 |
| Narrow Frame Type 2 Horizontal Tail | ² FTAS00-15AN-4A | 15.0 | 11.972" x 8.980" (304.1mm x 228.1mm) | 12.130" x 9.138" (308.1mm x 232.1mm) | 12.669" x 9.665" (321.8mm x 245.5mm) | Length 3.150" (80.0mm) | \$100.00 | \$93.75 |
| | ² FTAS00-19AN-4A | 19.0 | 14.815" x 11.850" (376.3mm x 301.0mm) | 15.039" x 12.102" (382.0mm x 307.4mm) | 15.571" x 12.638" (395.5mm x 321.0mm) | Length 3.150" (80.0mm) | \$195.20 | \$183.01 |
| Wide Type Horizontal Tail | ² FTAS00-10.6AW-4A | 10.6 | 9.071" x 5.441" (230.4mm x 138.2mm) | 9.189" x 5.563" (233.4mm x 141.3mm) | 9.756" x 6.094" (247.8mm x 154.8mm) | Length 3.150" (80.0mm) | \$61.68 | \$57.83 |
| | ² FTAS00-12.1AW-4A | 12.1 | 10.280" x 6.425" (261.12mm x 163.2mm) | 10.404" x 6.551" (264.26mm x 166.4mm) | 10.827" x 6.929" (275.0mm x 176.0mm) | Length 3.150" (80.0mm) | \$71.59 | \$67.12 |
| | ² FTAS00-15.6AW-4A | 15.6 | 13.551" x 7.618" (344.2mm x 193.5mm) | 13.681" x 7.748" (347.5mm x 196.8mm) | 14.276" x 8.433" (362.6mm x 214.2mm) | Length 3.150" (80.0mm) | \$107.60 | \$100.87 |

¹ Panel Thickness = .055" (1.4mm)

² Panel Thickness = .083" (2.1mm)

FT Series 4-Wire Touch Screens • Printed Tales

| 4-Wire Analog Touch Screens | | | | | | | | |
|--|------------------------------|-----------------------|--|--|--|--|--------------------|-------------------|
| Tail | Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | * Terminal Detail 8 Pin .049" (1.25mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
| Narrow Frame Type 1 Horizontal Tail | ¹ FTAS00-5.7AS-4 | 5.7 | 4.54" x 3.40" (115.2mm x 86.4mm) | 4.76" x 3.61" (121.0mm x 91.6mm) | 5.16" x 3.98" (131.0mm x 101.0mm) | Length 2.559" (65.0mm) | \$26.36 | \$24.70 |
| | ¹ FTAS00-6.5AS-4 | 6.5 | 5.20" x 3.90" (132.0mm x 99.0mm) | 5.43" x 4.13" (138.0mm x 105.0mm) | 5.91" x 4.57" (150.0mm x 116.0mm) | Length 2.559" (65.0mm) | \$31.40 | \$29.44 |
| | ² FTAS00-8.4AS-4 | 8.4 | 6.73" x 5.10" (170.9mm x 129.6mm) | 6.95" x 5.33" (176.5mm x 135.4mm) | 7.34" x 5.69" (186.5mm x 144.4mm) | Length 3.150" (80.0mm) | \$39.63 | \$37.15 |
| | ² FTAS00-10.4AS-4 | 10.4 | 8.32" x 6.24" (211.2mm x 158.4mm) | 8.47" x 6.39" (215.0mm x 162.4mm) | 8.88" x 6.75" (225.6mm x 171.4mm) | Length 3.150" (80.0mm) | \$47.10 | \$44.16 |
| Narrow Frame Type 2 Vertical Tail | ² FTAS00-10.4AV-4 | 10.4 | 8.35" x 6.28" (212.2mm x 159.4mm) | 8.52" x 6.43" (216.4mm x 163.4mm) | 8.92" x 7.20" (226.5mm x 183.0mm) | Length 3.150" (80.0mm) | \$53.83 | \$50.47 |
| | ² FTAS00-12.1AN-4 | 12.1 | 9.677" x 7.256" (245.8mm x 184.3mm) | 9.827" x 7.406" (249.6mm x 188.1mm) | 10.236" x 7.795" (260.0mm x 198.0mm) | Length 3.150" (80.0mm) | \$64.17 | \$60.17 |
| Narrow Frame Type 2 Horizontal Tail | ² FTAS00-15AN-4 | 15.0 | 11.972" x 8.980" (304.1mm x 228.1mm) | 12.130" x 9.138" (308.1mm x 232.1mm) | 12.669" x 9.665" (321.8mm x 245.5mm) | Length 3.150" (80.0mm) | \$97.82 | \$91.71 |
| | ² FTAS00-19AN-4 | 19.0 | 14.815" x 11.850" (376.3mm x 301.0mm) | 15.039" x 12.102" (382.0mm x 307.4mm) | 15.571" x 12.638" (395.5mm x 321.0mm) | Length 3.150" (80.0mm) | \$192.90 | \$180.84 |
| Wide Type Horizontal Tail | ² FTAS00-10.6AW-4 | 10.6 | 9.071" x 5.441" (230.4mm x 138.2mm) | 9.189" x 5.563" (233.4mm x 141.3mm) | 9.756" x 6.094" (247.8mm x 154.8mm) | Length 3.150" (80.0mm) | \$59.56 | \$55.84 |
| | ² FTAS00-12.1AW-4 | 12.1 | 10.280" x 6.425" (261.12mm x 163.2mm) | 10.404" x 6.551" (264.26mm x 166.4mm) | 10.827" x 6.929" (275.0mm x 176.0mm) | Length 3.150" (80.0mm) | \$69.47 | \$65.12 |
| | ² FTAS00-15.6AW-4 | 15.6 | 13.551" x 7.618" (344.2mm x 193.5mm) | 13.681" x 7.748" (347.5mm x 196.8mm) | 14.276" x 8.433" (362.6mm x 214.2mm) | Length 3.150" (80.0mm) | \$105.92 | \$99.30 |
| Left or Right Horizontal Tail | ² FTAS00-12.1A-4 | 12.1 | 9.717" x 7.295" (246.8mm x 185.3mm) | 10.039" x 7.531" (255.0mm x 191.3mm) | 10.669" x 8.070" (271.0mm x 205.0mm) | Length 3.150" (80.0mm) | \$65.23 | \$61.15 |
| | ² FTAS00-15A-4 | 15.0 | 12.051" x 9.059" (306.1mm x 230.1mm) | 12.205" x 9.252" (310.0mm x 235.0mm) | 12.913" x 9.842" (328.0mm x 250.0mm) | Length 3.150" (80.0mm) | \$96.01 | \$90.02 |

¹ Panel Thickness = .055" (1.4mm) ² Panel Thickness = .083" (2.1mm)

* 4 pin available with 1.0mm or 1.25mm pitch.

FT Series Digital Touch Screen • Printed Tale

| Digital Touch Screen | | | | | | | |
|----------------------------|-----------------------|--------------------------------------|-------------------------------------|--------------------------------------|--|--------------------|-------------------|
| Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | Terminal Detail 30 Pin .039" (1.0mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
| ¹ FTAS225-5.7AN | 5.7 | 4.54" x 3.39" (115.2mm x 86.04mm) | 4.80" x 3.62" (122.0mm x 92.0mm) | 5.51" x 4.45" (140.0mm x 113.0mm) | Length 3.94" (100.0mm) | \$32.77 | \$30.73 |

¹ Panel Thickness = .083" (2.1mm)
Note: Number of Keys for Digital Touch Screen: 15 x 15

FT Series 5-Wire Touch Screens • Printed Tales

| 5-Wire Analog Touch Screens with Horizontal Tales | | | | | | | |
|---|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|--|--------------------|-------------------|
| Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | Terminal Detail 8 Pin .049" (1.25mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
| ¹ FTAS00-10.4A-5 | 10.4 | 8.5" x 6.45" (215.9mm x 163.9mm) | 8.66" x 6.61" (219.9mm x 167.9mm) | 9.31" x 7.22" (236.5mm x 183.3mm) | Length 3.150" (80.0mm) | \$108.29 | \$101.53 |
| ¹ FTAS00-12.1A-5 | 12.1 | 9.8" x 7.37" (249.0mm x 187.2mm) | 9.94" x 7.50" (252.4mm x 190.6mm) | 10.52" x 8.1" (267.1mm x 205.8mm) | Length 3.150" (80.0mm) | \$130.59 | \$122.43 |
| ¹ FTAS00-15A-5 | 15.0 | 12.05" x 9.06" (306.1mm x 230.1mm) | 12.19" x 9.19" (309.5mm x 233.5mm) | 12.79" x 9.79" (324.8mm x 248.7mm) | Length 3.150" (80.0mm) | \$183.99 | \$172.49 |

¹ Panel Thickness = .083" (2.1mm)

TP02 Series 4-Wire Touch Screens • FPC Metal Tales

| 4-Wire Analog Touch Screens with Horizontal Tales | | | | | | | |
|---|-----------------------|--|--|--|---|--------------------|-------------------|
| Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | Terminal Detail 4 Pin .039" (1.0mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
| ¹ TP02104A-4K | 10.4 | 8.315" x 6.236" (211.2mm x 158.4mm) | 8.465" x 6.394" (215.0mm x 162.4mm) | 8.882" x 6.748" (225.6mm x 171.4mm) | Length 3.150" (80.0mm) | \$60.12 | \$56.37 |
| ¹ TP02106W-4K | 10.6 | 9.071" x 5.441" (230.4mm x 138.2mm) | 9.189" x 5.563" (233.4mm x 141.3mm) | 9.756" x 6.094" (247.8mm x 154.8mm) | Length 3.150" (80.0mm) | \$65.79 | \$61.68 |
| ¹ TP02121A-4K | 12.1 | 9.677" x 7.256" (245.8mm x 184.3mm) | 9.827" x 7.406" (249.6mm x 188.1mm) | 10.236" x 7.795" (260.0mm x 198.0mm) | Length 3.150" (80.0mm) | \$76.07 | \$71.32 |
| ¹ TP02121W-4K | 12.1 | 10.280" x 6.425" (261.12mm x 163.2mm) | 10.404" x 6.551" (264.26mm x 166.4mm) | 10.827" x 6.929" (275.0mm x 176.0mm) | Length 3.150" (80.0mm) | \$77.32 | \$72.49 |
| ¹ TP02150A-4K | 15.0 | 11.972" x 8.980" (304.1mm x 228.1mm) | 12.130" x 9.138" (308.1mm x 232.1mm) | 12.669" x 9.665" (321.8mm x 245.5mm) | Length 3.059" (77.7mm) | \$108.97 | \$102.17 |
| ¹ TP02156W-4K | 15.6 | 13.551" x 7.618" (344.2mm x 193.5mm) | 13.681" x 7.748" (347.5mm x 196.8mm) | 14.276" x 8.433" (362.6mm x 214.2mm) | Length 3.150" (80.0mm) | \$117.13 | \$109.81 |
| ¹ TP02190A-4K | 19.0 | 14.815" x 11.850" (376.3mm x 301.0mm) | 15.039" x 12.102" (382.0mm x 307.4mm) | 15.571" x 12.638" (395.5mm x 321.0mm) | Length 3.150" (80.0mm) | \$200.75 | \$188.21 |

¹ Panel Thickness = .083" (2.1mm)

ZE Series Multi-touch Resistive Touch Screens

4-Wire Cell Resistive Touch Screens with Horizontal Tales

| Part Number | Screen Size in Inches | Key Area Dimensions | Viewing Area Dimensions | External Dimensions | Terminal Detail 0.02" (0.5mm) Pitch | Unit Price for 1-5 | Unit Price for 6+ |
|--|-----------------------|---|---|---|---|--------------------|-------------------|
| ¹ ZE253-234B-MTR070W | 7.0 | 6.0" x 3.6" (152.4" x 91.44mm) | 6.185" x 3.760" (157.1mm x 95.5mm) | 6.579" x 4.413" (167.1mm x 112.1mm) | Length 2.756" (70.0mm) | \$42.24 | \$39.61 |
| ² ZE254-234C-MTR101W | 10.1 | 8.542" x 5.339" (216.96mm x 135.6mm) | 8.701" x 5.496" (221.0mm x 139.6mm) | 9.094" x 6.150" (231.0mm x 156.2mm) | Length 3.937" (100.0mm) | \$63.97 | \$59.98 |
| ² ZE255-234D-MTR156W | 15.6 | 13.620" x 7.686" (345.94mm x 195.23mm) | 13.777" x 7.844" (349.94mm x 199.23mm) | 14.228" x 8.441" (361.4mm x 214.4mm) | Length 3.937" (100.0mm) | \$112.51 | \$105.50 |

¹ Panel Thickness = 0.055" (1.4mm)

² Panel Thickness = 0.083" (2.1mm)