

# 3M™ MicroTouch™ Sensor SCT3250, 15.68" Surface Capacitive Sensor

## Standard aspect ratio, with 5 pin AMP connector



The 3M™ MicroTouch™ Sensor SCT3250 (surface capacitive touch technology) provides fast, accurate and reliable touch response with operation unaffected by on-screen contaminants and offers premium optical characteristics.

[\[click to enlarge\]](#)

Products

Product Documentation

| Product Number        | MSDS |  |
|-----------------------|------|--|
| 17 -8031 -205         |      | <a href="#">Find a distributor</a>       |
| UPC: 00 05111995364 0 |      | <a href="#">Request more information</a> |

**Aspect Ratio** : Standard

**Cable Length (mm)** : 203.2

**Cable Termination** : 5 pin

**Controller** : No Controller

**Diagonal Size (mm)** : 398.27

**Etch** : AG500

**Glass Thickness (mm)** : 3.18

**Outer Area D (mm)** : 416.56

**Outer Area X (mm)** : 330.2

**Outer Area Y (mm)** : 254.25

**Precision Area Diagonal (mm)** : 375.67

**Precision Area Height (mm)** : 228.35

**Precision Area Width (mm)** : 298.45

**Product Status** : Alternate Product (Lead Times Apply)

**View Area X (mm)** : 316.48

**View Area Y (mm)** : 241.80

**Cable Exit** : 8:00

**Cable Length inches** : 8

**Cables Available** : 7312256, 7310101

**Controllers Available** : EXII -7710UC/98 -0003 -2216 -8,  
EXII -7720SC/98 -0003 -2217 -6, EXII -7730HC/98 -0003 -  
2813 -2

**Diagonal Size inches** : 15.68

**EU RoHS Compliant** : Yes

**Glass Thickness inches** : 0.125

**Outer Area D inches** : 16.4

**Outer Area X inches** : 13

**Outer Area Y inches** : 10

**Precision Area Diagonal inches** : 14.79

**Precision Area Height inches** : 8.99

**Precision Area Width inches** : 11.75

**Touch Technology** : 3M Surface Capacitive

**View Area X inches** : 12.46

**View Area Y inches** : 9.52