

Beneficial Attributes



- Exceptional brightness, with 84% light transmission through touch screen due to index matched ITO
- Unbeatable clarity and high resolution due to less than 6% haze
- Fingerprint resistant
- Excellent in applications where direct sunlight is present and brightness cannot be compromised

Technical Specifications

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| MECHANICAL | <p>Input Method: Finger, gloved hand or stylus activation</p> <p>Available Sizes: Available as small as 3.5" and as large as 23" in standard and off-aspect ratios</p> |
| ELECTRICAL | <p>Positional Accuracy: Less than 1.5% of diagonal</p> <p>Touch Activation Force: Typically less than 50 grams</p> |
| OPTICAL (per ASTM E1348) | <p>Light Transmission: 84% @ 550 nm</p> <p>Haze: 6%</p> <p>Reflectance: 15%</p> <p>Note: Measurements taken after final assembly, when film is adhered to touch screen.</p> |
| ENVIRONMENTAL | <p>Temperature/Operating: -10°C to +70°C</p> <p>Constant Temperature / Humidity: 70°C / 80% RH / 500 Hrs</p> <p>Storage: -40°C to +80°C</p> |
| DURABILITY | <p>Surface Durability: 3H per ASTM D3363</p> <p>Expected Life: Operationally tested to 35 million touches in one location without failure</p> <p>Warranty: 5-year limited warranty</p> |