



**UV LOCA TP-2500F (Liquid Optical Clear Adhesive) Glue (50 g)** it's high quality of LOCA glue dedicated for LCD and Touch screen connection. Higher resolution and greater contrast ratio is required in modern TP-LCD application such mobile phones and flat panel computers. The traditional OCA tape cannot fulfill the needs now due to the refractive index of OCA tape didn't quite match the TP and LCD glass, and therefore reduce the viewability under sunlight as the light reflected and the durability of OCA tape is poor. Solution it's LOCA !

**Advantages of LOCA:**- LOCA offer suitable refractive index (1.51) and can greatly increase the brightness and contrast ratio compare to OCA tape.- The application is a fast and reliable process compare to OCA tape.- It is UV curable and it provide excellent weatherability and hydrolytic stability, and this increase the lifetime of TP-LCD.- The process is fully automatic and the field is very high.

**Specification:**

- Type: TP-2500F
- Capacity: 50g
- Adhesive: acrylic resin
- Curing: UV waves of 250-400nm
- Transmission:> 99.8%
- Viscosity (Brookfield RVT measurement, 25C): 2500mPa.s
- Hardness (ASTM D2240): 18-30
- Curing conditions (25C): 2300-2800 mJ/cm<sup>2</sup>
- Refractive index (Abbe at 25C): 1.51
- Permeability (1MHz): 2.3 - 3.0
- Yellowness index (ASTM D1925/C2): (1.0>) 0.2
- Properties: high bond strength, non-yellowing, high adhesion, water resistance
- Recommended curing of 10-15 min on both sides of the display

**video:**

**Package contains:**

- 50g tube of LOCA TP-2500F glue

**Multi-COM Sp. z o.o.**

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VAT EU: PL8141561101  
Numer GIOŚ: E0003381WZ  
Konta/bank accounts:  
PLN IBAN: 76 1240 2627 1111 0000 3261 7865  
USD IBAN: PL92 2490 0005 0000 4600 6903 2215  
EUR IBAN: PL64 2490 0005 0000 4600 1909 6440



Niniejszy opis nie stanowi oferty w rozumieniu Kodeksu Cywilnego. Multi-COM Sp. z o.o. zastrzega sobie również prawo do błędów w powyższym opisie produktu. W celu weryfikacji prosimy o kontakt z naszym Działem Sprzedaży.

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