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PMMA Cover Lens and Optical Bonding

INTRODUCTION

3.2" MVA Mode TFT Module with Capacitive Touch panel (Glass on PMMA).

※EDT has capability to develop custom CTP projects with PMMA cover lens, sizes can be from 2.4" to 10.1". One of the reasons that PMMA as cover lens is due to its material characteristics; when impacted by external force it will not shatter into fragments. Another advantages of PMMA cover lens CTP with optical bonding to MVA TFT Module are the light weight and sunlight readability.

※PMMA Cover Lens Key Features

- Excellent impact resistant
- Lighter than glass
- Superior Light Transmittance (>92%)
- Surface Pencil Hardness: 5~6H (after coating)
- Temp. Range: Top-10°C~50°C / Tsp -20°C~+70°C

