

10.1" Touch Display



The AMT 10.1" LCD display with Projected Capacitive touch solution is ideal for multiple applications which is flexible for customized design.

Features

- 10.1" LCD with LED backlight
- Projected Capacitive Touch Solution (Touch panel + Controller + Firmware + Driver + Utility)
- Optical Bonding
- Color Décor Glass surface finish (optional)
- Value added (optional):
 - Low Reflective
 - Anti-UV
 - Virtual Key
 - Others



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Specifications

LCD Panel

Touch Screen

Environment

- Display Size: 10.1"
- Resolution: 1024 x 600
- Viewing Angle (H/V): 170° / 170°
- Brightness (cd/m²): 500
- Contrast Ratio: 600 : 1
- Colors: 16.7K
- Signal Interface: LVDS, 40pins
- Touch Type: Projected Capacitive with COF tail
- AMT Part NO.: 9G-P1016-PB0
- Controller: PenMount 2304, COF
- Interface: USB
- Surface Finish: Clear or Color Décor Glass
- Operating Temperature: -20 ~ 70° C
- Storage Temperature: -30 ~ 80° C