



Catching Your Eyes !

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PR

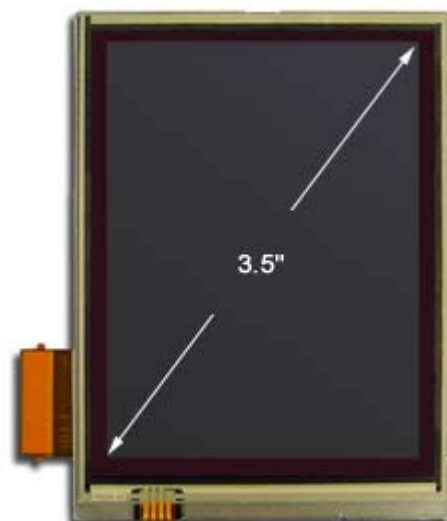
3.5 inch LTPS TFT LCD Module

Model No. TD035STED3

PDA/Pocket PC

- DSC
- Mobile Phone
- PDA/Pocket PC
- Automotive Display
- Notebook PC

Less contacts and components High system integration High brightness,



Features

- With touch screen
- Chip on glass (COG)
- Low power consumption
- Wide viewing angle
- Reflectance: 10%
- High brightness

Applications

- PDA, PDA Phone
- GPS, Industrial/Commercial Handhelds

SPECIFICATIONS

ITEM	DESCRIPTION
Display Mode	Transflective
Display Size (Diagonal)	3.5 inch
Active Area (HxV)	53.28 x 71.04 mm
Number of Dots (HxV)	240 x RGB x 320 dot
Dot Pitch (HxV)	0.074 x 0.222 mm
Color Arrangement	RGB Stripe
Number of Colors	65 K / 262K
System Interface	Digital
Front/Backlight Type	Backlight
Light Source Type	LED
Uniformity (B/L On)	80%
Luminance (B/L On)	110 cd/m ²
White Chromaticity (x, y)	x: 0.31 y: 0.33
Contrast (B/L On)	100:1

Viewing Angle (B/L On)	U/D: 110° L/R: 120 ° (CR>=2)
NTSC Ratio	36 %
Touch Panel	Analog Resistance Type
Operation Temperature	-10~60°C
Storage Temperature	-20~70°C
Outline Dimension	64.0 x 85.0 x 4.1 mm (FPC excluded)
Weight	47 g
Sample Schedule	Ready
Production Schedule	2005/Q4

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